

A T M Hasan

Java Full Stack Developer (Java, Spring, Content Archive)



Contact Details

-  A T M Hasan
-  atmhasan.oop@gmail.com
-  +880 1716 701314
-  Horinkhana Main Road, 9301 Bagerhat.
-  atmhasan.com
-  linkedin.com/in/atmhasan

Education

MSCSE Major in Software Engineering

Jan 2019 - Dec 2020

United International University, Dhaka
CGPA: 3.61

Post Graduate Diploma in Enterprise System Analysis & Design-J2EE, Aug 2013 - Dec 2014

By IDB-BISEW IT Scholarship Project, at The Computers Limited

BA (Honor's) in English Literature, 2009

National University, Dhaka
Result: 2nd Class

Skills

Java	●●●●
ASP.NET	●●●●
PHP	●●●●
Python	●●●●
MySQL, Oracle 11g, MS SQL Server, PostgreSQL	●●●●

Professional Summary

Accomplished **Senior Java Developer and Team Lead** with over 10 years of experience designing, developing, and optimizing Java-based enterprise applications. Proficient in **Java Spring, Documentum, Microservices, and Cloud Technologies**, with a proven track record of leading cross-functional teams to deliver scalable software solutions. Expertise in driving technical strategy, improving system performance, and mentoring developers. Successfully led projects in **banking, telecom, business management, and government** sectors, consistently delivering high-performance solutions while fostering a culture of continuous learning.

Professional Experience

Manager Software Development

Next Bits, Buena Park, CA, United States (Remote)

Jul 2022 - Present

- Led a team of 6 developers to build and optimize enterprise applications using **Java, Spring, and J2EE**, aligning with global software best practices.
- Spearheaded the development of **microservices-based architectures**, improving application scalability and performance by 30%.
- Develop rich user interfaces using **Java Swing** for **desktop** applications.
- Collaborated with cross-functional teams to design high-performance solutions for international clients, improving customer engagement by 20%.

IT Consultant

A Rank Above, San Diego, CA, United States (Remote)

Mar 2018 - Present

- Led R&D initiatives to integrate **cloud technologies** and **API-driven architectures**, improving the company's digital product offerings and expanding system capabilities.
- Developed and optimized **RESTful APIs** for seamless integration between third-party services and internal systems, ensuring high availability and performance.
- Spearheaded **WordPress** development initiatives, implementing custom themes and plugins to enhance the functionality and user experience of client websites.

Manager Software Development

Computer Services Ltd., Dhaka, Bangladesh

Jan 2017 - Mar 2021

- Managed a team of 5 developers in the development of **ECM (Enterprise Content Management)** solutions, utilizing **Documentum** and **Java** technologies.
- Led the migration of legacy systems to **cloud-native architectures**, enhancing system scalability and security.
- Drove improvements in document management workflows, resulting in a 40% increase in document processing efficiency.

Software Engineer

Computer Services Ltd., Dhaka, Bangladesh

Dec 2014 - Dec 2016

- Developed software components using **Documentum** development tools (xCP 2.x, WDK) to support enterprise-level content management solutions.
- Implemented web services and APIs for integrating business processes into **Documentum workflows**, improving process automation.

Professional Projects Experience

Business Management Solution (BZComposer)

Business Management | Java Spring-Boot | MySQL | Team Lead

Designed and led the development of a business management solution to automate core business processes, improving operational efficiency by 30%. Managed a team of 6 developers, implemented key features, and ensured on-time delivery.

Election Result Management System (ERMS)

Government | Laravel (PHP) | MySQL | Database Administrator

Managed the database architecture for the Election Result Management System,

Spring, Spring Boot ●●●●●
Swing ●●●●●
Desktop Application ●●●●●
MVC ●●●●●
AWS, Azure ●●●●●
ORM, Hibernate ●●●●●
Documentum ●●●●●
DFC, DQL, WDK, DA ●●●●●
REST API, HTTP, JSON ●●●●●
Eclipse, NetBeans, VS Code, IntelliJ IDEA ●●●●●

Languages

English ●●●●●
Bangla ●●●●●
Hindi ●●●●●
German ●●●●●

Competition & Award

Daffodil Japan IT Quiz Contest Jun 2014

Position: Best Twenty, Organization:
Daffodil Japan IT.

Leadership & Management Skills

- Team Leadership & Mentorship
- Agile Project Management (Scrum, Kanban)
- Cross-functional Collaboration
- Technical Roadmap & Strategy Development
- Performance Optimization & Code Reviews

Online Training

Organized by Bangladesh Computer
Samity & ICT Business Promotion Council

Internet of Things (IoT) May 2020

Realities Of Inclusive Leadership May 2020

The Fourth Industrial Revolution Jun 2020

Reference

Prof. Dr. Mohammad Nurul Huda Professor and Head, Dept. of CSE, United International University

Email: mnh@cse.uiu.ac.bd
Mobile No: +880 1673 476433
Office Room: 0412 (4th Floor)

ensuring high availability and reliability during national elections. Optimized data processing, improving system performance under heavy loads by 25%.

Enterprise Resource Planning (ERP)

[Enterprise Resource Planning](#) | [Apache OFBiz \(J2EE\)](#) | [MySQL](#) | [Team Lead](#)

Led the development of an ERP solution, overseeing a team of developers to automate key business processes and streamline operations. Enhanced operational efficiency for over 5 enterprise clients by 40%.

Support Ticket Management System

[Utilities](#) | [PHP](#) | [MySQL](#) | [Manager](#)

Managed the development of a support ticket management system, automating customer service workflows and improving ticket resolution times by 20%. Resulted in better service efficiency and customer satisfaction.

School Management System

[Education](#) | [Laravel \(PHP\)](#) | [MySQL](#) | [Manager](#)

Supervised the design and implementation of a school management system, automating administrative tasks and improving overall operational effectiveness by reducing manual workloads by 30%.

Enterprise Document Management System (EDMS)

[Telecommunications](#) | [Documentum](#) | [Oracle 11g](#) | [Team Lead](#)

Led the deployment of an EDMS, reducing document retrieval time by 35% and optimizing document management processes within the telecom industry. Improved document storage efficiency and retrieval processes.

Enterprise Document Management System & Process Automation

[Banking](#) | [Documentum](#) | [Oracle 11g](#) | [Documentum Developer](#)

Developed and automated core document processing workflows, enhancing document management and retrieval processes for a large-scale banking operation. Improved document retrieval time by 20%, leading to increased operational efficiency.

Professional Certification

Python Programming Language

Apr 2024

Issued by, Stanford University's Code in Place.

Public URL: <https://codeinplace.stanford.edu/cip4/certificate/q6r3ca>

Database Management Essential

Nov 2020

Issued by, University of Colorado System.

Public URL: <https://coursera.org/verify/GZYSBJ6BRSYAV>

Red Hat Certified System Administrator (RHCSA)

Apr 2019

Issued by, Red Hat; Certification ID: 190-077-685

Oracle Certified Professional, Java Standard Edition 6 Programmer (OCJP)

Mar 2015

Issued by, Oracle;

Public URL: youracclaim.com/user/atm-hasan

Professional Course

Project Management Framework (PRINCE2)

Jan 2018

By [Syed Mahsud Ali \(COO at Computer Services Ltd\)](#)

On Introduction with PRINCE2 & PRINCE2 Themes, PRINCE2 Process & Conclusion.

Documentum Products Suite

Apr 2017

By [Niranjana K \(ECM Practice Lead at Salzer Technologies\)](#)

On Documentum Technical Fundamentals 3-8010; DFC (Documentum Foundation Classes) Programming 4-8022; Documentum System Administration Fundamentals 3-8011; Documentum xCP Designer 4-8601 and Developer 4-8602 with Sample Project Practice.

Enterprise System Analysis & Design-J2EE (ESAD-J2EE) Aug 13 - Dec 14 By [IDB-BISEW IT Scholarship Project, At The Computers Limited](#)

On Web Publishing; Database Development using Oracle 10g; Object Oriented Programming using JAVA; Software Development using JAVA and XML; O-O System Analysis and Design using UML; Server Side Programming using Servlets, JSTL, Struts2.0, Jasper Report, Hibernate & Spring; Oracle Certified Java Programmer.