Pitambar Jha, Senior Software Engineer

Sutton, England, United Kingdom, +44-7894993000, pitambarzha@gmail.com

Github: https://github.com/forgotten-boi

LinkedIn: https://www.linkedin.com/in/pitambar-jha/

PROFILE

Senior Software Engineer skilled in creating robust applications across web and mobile platforms. Delivered scalable microservices architecture, leveraging Domain-Driven Design (DDD) principles to enhance business domain modeling. Championed test-driven development, optimizing code quality and maintainability. Specialized in utilizing Azure services and CI/CD pipelines for deployment efficiency, ensuring high-performance software solutions. Committed to driving innovation and excellence in software development.

EMPLOYMENT HISTORY

Mar 2023 - Present — Senior Software Engineer, Itim Group

- Spearheaded development of web and mobile applications.
- Championed microservices implementation for improved system architecture.
- Streamlined business domain modeling through DDD principles.
- Enhanced maintainability via strategic design patterns.

Nov 2020 - Mar 2023 — Sr. Software Developer, Geeks Ltd

- Spearheaded micro-service architecture and design pattern implementations.
- Championed test-driven development (TDD) and domain-driven design (DDD).
- Mentored team members, guiding task delegation and knowledge sharing.

Jun 2017 - Nov 2020 — Sr. Software Engineer, Javra Software

- Designed scalable applications using micro-service architecture.
- Improved deployment efficiency through Azure DevOps and TeamCity.
- Enhanced data access with ADO.NET and Entity Framework.
- Developed dynamic reports using SSRS and Crystal Reports.

Jun 2016 - Jun 2017 — Software Engineer, Nextbyte Technology

- Developed banking and financial applications using ASP.Net MVC and jQuery.
- Created reports using RDLC and JavaScript.

Mar 2015 - Jun 2016 — Full Stack Developer, Danfe Solution

- Spearheaded web application development and deployment projects.
- Built management information systems tailored to client needs.
- Designed and implemented Facebook and Windows applications.
- Architected and developed a restaurant management system.

Apr 2014 - Mar 2015 — Software Engineer, Moksha Studio

- Engineered scalable software solutions to enhance user experience.
- Optimized application performance through efficient coding practices.

EDUCATION

Sep 2015 — Nov 2018: MSc Engineering in Computer System and Knowledge Engineering, Tribhuvan University, Kathmandu

 ${\it Jul~2009-Dec~2013: Bachelors~in~Electronics~and~Communication~Engineering,~Tribhuvan~University,~Pokhara}$

SKILLS

CI/CD — Expert

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C# — Expert

ASP.NET — Expert

Microservices — Expert

Azure — Expert

Domain-Driven Design — Expert

Test-Driven Development — Expert

JavaScript — Expert

Angular — Expert
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