Md Monir Hossain

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SUMMARY

Senior Software Engineer with 5+ years of expertise in architecting enterprise-level WordPress plugins with 100K+ combined active installations. Experienced in leading development teams using Agile methodologies while implementing robust CI/CD workflows using GitHub Actions and Docker containerization. Advanced proficiency in full-stack development, specializing in backend technologies including PHP frameworks (Symfony, Laravel), Python, C/C++, Node.js/Express.js. Demonstrated expertise in WordPress core development, WooCommerce solutions, custom RESTful APIs development and integrations, and database optimization. Strong command of TypeScript, MySQL, Git, OAuth.

EXPERIENCE

Software Engineer L2 | Senior WordPress Engineer

Code Rex   July 2024 - Present, Dhaka, Bangladesh

· Led a team of 5 developers in developing and maintaining a suite of WordPress plugins, with 2000K+ all-time downloads.
· Architected and launched 3 premium WordPress plugins generating over $100K annual recurring revenue through direct sales.
· Improved plugin performance and compatibility across major WordPress versions (5.x - 6.x).
· Implemented automated testing and deployment pipelines reducing release cycles from 2 weeks to 3 days.
· Optimized freemium conversion rates from 2% to 5% through strategic feature implementation and UX improvements.

Software Engineer L1 | WordPress Engineer

Code Rex   August 2022 - June 2024, Dhaka, Bangladesh

· Spearheaded development of Product Feed Manager for WooCommerce plugin, growing active installations from 2K to 15K+ in 12 months.
· Developed custom WooCommerce functionalities including product feed generation and cart recovery systems, processing 100K+ products daily.
· Integrated multiple third-party APIs (Google Content, Facebook Graph, eBay) with 99.9% uptime.
· Optimized database queries for high-traffic stores, reducing load times by 40% for stores with 50K+ products.
· Contributed to WordPress Core 6.4 and maintained 100% compatibility with major WordPress releases.

Junior Software Engineer

Code Rex   December 2020 - July 2022, Dhaka, Bangladesh

· Developed custom WordPress theme components and plugin features, resolving 100+ bug tickets with 95% client satisfaction.
· Built responsive UI elements using JavaScript and SASS, improving mobile performance by 30% across 10+ client sites.
· Collaborated with senior developers on plugin development, contributing to 3 major version releases.

EDUCATION

Bachelor of Science in Computer Science & Engineering

United International University · Dhaka, Bangladesh · 2021

CERTIFICATIONS

Building RESTful APIs with Node.js and Express

LinkedIn · 2024

Intermediate Python for Data Science

DataCamp · 2019

Web Application Development - PHP

BASIS institute of Technology Management · 2017

SKILLS

Programming Languages: PHP, TypeScript, Python, Java, C, C++
Frontend Technologies: React.js, HTML5, CSS3, TailwindCSS
Backend & APIs: Node.js, Express.js, RESTful APIs, MySQL, MongoDB
DevOps & Tools: Docker, CI/CD, Git, GitHub Actions
Other Technologies: OAuth, WebSockets