Nouman Nawaz

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Summary

Results-oriented C# and JavaScript programmer with 6+ years of experience developing, testing, and maintaining web applications. I have designed and developed over 12+ advanced applications from Use Cases and functional requirements and investigated new technologies to make sure that my organization remained the leader in setting industry standards in past years. I have got Excellence and Top Software Engineer awards for 3 years consecutively

Experience

Islamabad Immentia Senior Software Engineer March 2017 - Present

- Designed, developed, and led the team to develop a complex Invoicing and Payment Gateway system that supports Paypal, WorldPay, Stripe, and Cardconnect Gateways. Applied Solid principles of Object-Oriented Design using ASP.NET MVC.
- Designed, developed, and led the team for the development of a Sales and Support Product written primarily using C# ASP.NET MVC, Windows Service, and MSSQL.
- Designed, developed, and led the team for the development of an Advertisement Reporting and Analysis Product written primarily using C# ASP.NET MVC, Windows Service, and MSSQL.
- Designed and developed a caching system for Google's Distance Matrix API using Node.js. Express.js, MongoDB, Redis, and Docker.
- Developed and led the team for the backend development of a complex Food App named Fikifoo; API is developed using Javascript frameworks and libraries including Node.js, Express.js, Mongoose, MongoDB. Worked on projects key areas like user restaurant distance matrix, optimized restaurant searching with complex filters, and reporting for business analysis. Currently, the app is active on Google Play, and it has 10,000+ downloads.
- Designed and developed a URL shortening web app like Bitly using MERN stack.
- Led the team for the development of delivery service software HiDrove using MERN stack and Google's GeoLocation and Distance Matrix API.
- Led the development of several other projects. The list includes Grade One Mart Online Grocery Store, DefiniteMail | Email Marketing Automation for B2B Companies, Learning Portal like Udemy (under development), and iMeeting.
- I had taken many technical interviews, trained around 30+ internees, and helped the company in the hiring process for starting a branch in another region.
- Perform several DevOps tasks. I have configured GreyLog for centralized logging, GitLab open for source control management, and managed publishing of web apps on different web servers like IIS, Nginx, and Heroku.

Tekgenisys Islamabad February 2016 - March 2017

Software Engineer

- Developed Deployment Management Tool in ASP.NET MVC 5 and Windows Service.
- Develop SQL schema compare module using red-gate SQL compare library in ASP.NET MVC5.
- Integrated Elmah in one of the ASP.NET Web Forms projects for exception logging and reporting
- Develop employee's performance complex graphical report in ASP.NET MVC5 project using JavaScript library HighCharts.

SKILLS

Programming Languages: C#, JavaScript, TypeScript, SQL ASP.NET, Node.js, Express, React Web Frameworks: Databases: Microsoft SQL Server, MongoDB

Platforms: Windows, Linux (DigitalOcean), Docker, Heroku

EDUCATION

Foundation University Islamabad BS Software Engineering GPA: 3.28