YASH KONDLEKAR

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Passionate about designing and developing scalable, high-performance applications, I thrive in building seamless user experiences and solving complex problems. With experience in frontend and backend development, I enjoy working in collaborative, fast-paced environments, ensuring efficiency, maintainability, and innovation to provide full-stack solutions. My expertise lies in JavaScript, React.js, Next.js, REST Api, .NET technologies and SQL, but also hold keen interest in Node.js, MongoDB.

EXPERIENCE

2022 - PRESENT

Software Engineer | Stride Solutions | South Yarra, Melbourne

Achievements:

- ✓ Developed and maintained enterprise level mobile/web applications for various clients, primarily Betr/Bluebet in online wagering/gambling industry.
- ✓ Leveraged HTML/CSS, Javascript, React.js, Next.js, and Flutter for front-end development.
- ✓ Improved loading time by 35% by implementing features like **Server-side rendering**, **Static-site generation** and **lazy loading**.
- ✓ Implemented refactoring of website after migration, using **Material UI**, **CMS**, Custom **Hooks** and **Redux** tool kit for state management to ensure smooth and responsive UX.
- ✓ Developed efficient widgets for **cross platform mobile applications** using Flutter and Dart.
- ✓ Designed and developed **RESTful APIs** using C# .NET 6 Controllers, following clean architecture to support scalable solutions.
- ✓ Utilized **Entity Framework Core** (Code-First) to model databases and implemented optimized queries using **LINQ**.
- ✓ Managed **MS SQL** database using SQL queries, Joins, views and indexes for better data integration and efficiency.
- ✓ Integrated multiple third-party systems and external APIs to enhance system interoperability and scalability.
- ✓ Implemented unit and integration **testing** strategies using Jest, Cypress, NUnit ensuring code quality and high testing coverage.
- ✓ Leveraged JIRA, Azure DevOps, BitBucket skills for version control and CI/CD practices to manage code/project efficiently with team members.
- ✓ Collaborated with Business Analysts, Project Managers, UI/UX designers and clients to **gather** requirements, estimate effort and ensure realistic project deadlines.
- ✓ **Mentored** 3 junior software developers, conducted **code reviews** and promoted best practices to enhance team efficiency by 20%.
- ✓ Created/Maintained **technical documentations**, ensuring seamless knowledge transfer and development consistency.
- ✓ Led product showcases and presentations, fostering transparency and effective stakeholder engagements.

✓ Followed Agile methodologies, participating in sprint planning, conducting retros and standups for smooth execution and delivery.

MARCH 2022 - JULY 2022

Android Developer | Deakin University | Burwood, Melbourne

Achievements:

- ✓ Authored comprehensive software requirements specification document ensuring clear guidelines and expectations for the development process.
- ✓ Designed high-fidelity UI-UX prototype using Figma, enhancing user engagement and experience.
- ✓ Transitioned prototype into a functional mobile application meeting all requirements for Australian-Korean Government Foundation.
- ✓ Successfully developed android application using Java and Android studio to demonstrate kids-friendly satellite communication introductory app.

SEPTEMBER 2018 - OCTOBER 2019

Software Developer | Zicuro Technologies | Mumbai, India

Achievements:

- ✓ Developed and maintained desktop application (UI), using WPF with MVVM architecture, connecting to Gateway Application.
- ✓ Built and optimized middleware ASP.NET app (Gateway) using MVC architecture creating controllers for REST APIs integration with UI and Server.
- ✓ Established robust database connections using code-first Entity Framework core models and LINQ.
- ✓ Maintained existing C++ console application (Server) leveraging socket connection, C++ STL and datastructures to store, update and transmit real time data to UI.

SKILLS

Front-end: HTML & CSS | JavaScript | React.js | TypeScript | Redux | CMS | Next.js | Material UI

Back-end: REST APIS | ASP.NET | .NET core | C# | C++

Testing & CI/CD Tools: Jest | Cypress | React Testing Library | NUnit | Version-control | Azure DevOps | Vercel

EDUCATION

Master of Science (I.T) | *Deakin University* | Melbourne

Bachelor of Engineering (I.T) | Mumbai University | India