

Vikas Yadav

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[LinkedIn](#) || [GitHub](#) || [Portfolio](#)

Skilled Full Stack Developer proficient and experienced in modern JavaScript frameworks like React JS, Angular with TypeScript, and various programming languages including Python, C#, C, C++, ASP.Net, and Java. Strong expertise in database management using SQL, MySQL, Oracle, PL/SQL, MongoDB, and Big Data technologies. Knowledgeable in Blockchain technologies like Ethereum, Blockchain, and R3 Corda. Effective in project management and collaborative development using Agile/Scrum methodologies. A proactive problem-solver with a passion for continuous improvement and innovation.

Experience

Infosys Limited, India - Senior System Engineer

Feb 2019 – Apr 2022

- Led diverse tech projects using Angular, React, JavaScript, TypeScript, HTML, CSS, Blockchain, and Ethereum, creating user-friendly web apps for various client needs.
- Demonstrated strong leadership, guiding front-end teams in executing complex Angular-based projects, ensuring timely, high-quality solutions.
- Key role in upgrading Bank of America's Risk Management system from Angular 2 to 10, collaborating via GitHub and deploying updates efficiently with Ansible.
- Efficiently managed Jira for issue resolution, ensuring smooth development processes and minimal disruptions.
- Drove innovation, developing cutting-edge products for Infosys and external clients, enhancing operational efficiency.
- Utilized Visual Studio for robust development environments, Visual Studio Code for ASP.NET web apps, and Eclipse IDE for scalable Java and Python applications, ensuring agile development.

Viral Nation- Software Engineer Intern

Sep 2023 – Dec 2023

- Worked extensively with React and TypeScript, both in React Native for iOS app development and contributing to web development projects.
- Took a lead in mobile app creation using React Native, ensuring a smooth and efficient application interface.
- Contributed to web development tasks by utilizing React and GraphQL, facilitating seamless data management and integration.
- Implemented analytics tools like Mixpanel and Leanplum for user tracking and engagement analysis.

- Developed APIs using GraphQL and PostgreSQL, employing Prisma for database interactions, and enhancing backend functionality.
- Integrated backend APIs into the front end using code generation and GraphQL, optimizing data flow and application performance.
- Used Figma designs as reference points to implement UI/UX elements, ensuring consistency and fidelity to the design vision.
- Managed project workflows efficiently through GitHub for branch management and ClickUp for status and ticket management, ensuring an organized and collaborative development environment.

Certifications and Awards

- Infosys Certified Agile Developer.
- Insta Award at Infosys for excellent work creating the front end for Royal Bank of Scotland, seamlessly incorporating dynamic changes.
- Rookie of the Unit Award at Infosys for exhibiting learnability, adaptability, collaboration within the team, and ability to deliver quality on time.

Skills

ReactJS, Angular, TypeScript, React Native, HTML and CSS, Python, C#, C, C++, ASP.Net, and object-oriented Java, SQL, MySQL, Oracle, PL/SQL, PostgreSQL, Prisma, Leanplum, Mixpanel, MongoDB, GraphQL, Ethereum, Blockchain, R3 Corda, JIRA, ClickUp, Git/Github, Testing and Debugging. Familiar with project management principles, ensuring effective planning and execution of software projects. Skilled in developing high-quality applications using best practices, with experience in Azure and Docker for cloud-based deployments. Experienced in collaborating within cross-functional teams, with effective communication skills for successful project delivery. Proactively seeking new approaches and technologies for process enhancement and innovation. Effective teamwork skills in Agile environments, including Scrum.

Education

Post Graduate Diploma Certificate - Computer Software and Database Development

Lambton College in Toronto, North York, ON, Canada

May 2022 – Jan 2024

Bachelor of Technology - Electronics and Communication Engineering

M. J. P. Rohilkhand University, Bareilly, UP, India

Aug 2014 – Jun 2018