

Vajid Kagdi

Senior Software Engineer - Full Stack

[San Jose, CA](#) | [linkedin.com/in/heyitsvajid](https://www.linkedin.com/in/heyitsvajid) | vajid9@gmail.com | [669-265-5287](tel:669-265-5287)

Summary

An organized & quick-learning software engineer with 6+ years of experience known for excellent adaptability & software design skills with a proven ability to build high-performance, secure, data-driven applications with quality code. I thrive in a fast-paced environment where I can take ownership of my work.

Employment

ThousandEyes (Cisco) - Senior Software Engineer - San Francisco, California Sep. 23' - Current

- Led the development of test recommendations via Open API Spec reducing the time to create new tests by up to 50%.
- Developed the ability for users to integrate with AWS accounts to enable automatic test recommendations decreasing onboarding time by 35% and increasing plan unit consumption.

PayPal - Senior Software Engineer - San Jose, California May. 19' - Aug. 23'

- Designed & developed a Checkout Incentive that increased user signup by 15%.
- Optimized address auto-complete, boosting checkout conversion rates by 10%.
- Led the development of a self-service platform enabling users to define and visualize customer journeys thus improving experience monitoring.
- Built a near real-time customer journey tracking system using Spark Streaming, Kafka, and MySQL, reducing customer support call time and costs by 25%.

Pinger - Software Engineer Intern - San Jose, California Jan. 19' - May. 19'

- Used MERN, Redis streams, and SQL to improve developer productivity.

Accenture - Software Engineer Intern - Mumbai, India Aug. 16' - Jan. 18'

- Resolved critical defects in SAP Fiori(UI5) Work Management applications.

Skills

Languages: Java, JavaScript, TypeScript, Kotlin

Backend: Node.js, Spring Boot, GraphQL

Frontend: React.js, Vue.js, HTML, CSS

Database: SQL, PostgreSQL, MongoDB, Redis, Elasticsearch

Testing: JUnit, Jest, Cypress, Webdriver.io, Mocha, Jest, React Testing Library

Others: Kafka, Docker, Kubernetes, Spark Streaming

Education

M.S. Software Engineering - San Jose State University - California, USA Jan. 18' - Jan. '20

B.E. Computer Engineering - Gujarat Technological University - Gujarat, India Aug. 12' - May. '16

Projects

Dynamic Worksheets - Using ChatGPT, Gemini, & Stable Diffusion developed AI worksheet generator to create dynamic & engaging arithmetic, reading, and writing worksheets.

Intelligent Cloud Monitoring - Developed an automated review system to generate reports on failed [CIS compliance](#) checks on AWS resources, providing clear explanations & actionable recommendations. (Masters Project)