

Sagar Gavhane

Software Engineer
github.com/sagar-gavhane

(+91) 8624-040-905
sgavhane70@gmail.com

EXPERIENCE

Product Engineer at Fabric - July 2019 - Present

- Reduced page loading speed and bundle size of products by 30% by implementing optimization techniques like efficient cache policy, module-based code-splitting, deferring 3rd party scripts, and preloading/lazy-loading static assets.
- Increased server query response time by 18% by indexing and caching database calls with Redis.
- Created high scaling robust microservices as result we cutoff operation cost by avg. \$150/month by minimizing function execution time, implementing efficient development strategies, and automation testing.
- Released well tested reusable modules and components on the npm registry by decreasing code redundancy up to 5% across company products and services.
- Minimized bug tickets up to 15 tickets/month by implementing agile methodologies, well-organized sprint planning, and retrospective.

Senior Software Engineer at Param Business Solution - August 2018 - July 2019

- Utilized 3rd party API's to show real-time interactive charts for capturing and converting customers' interest in buying stocks and mutual funds.
- Migrated largely codebase legacy projects to the new edge-cutting technology without breaking business logic by chopping legacy maintenance costs around \$380 per year.
- Redesigned private assets safeguard strategy for keeping customers secrets documents under VPC protection to earn 85% user's trust.
- Integrated standard payment methods like Stripe, Paypal, and RazorPay to make easy payment of investments which increases company profit by 13% per month.

Full Stack Developer at Ampkona Cloud Services - March 2017 - August 2018

- Collected feedback from clients after the development of features in the UAT environment to avoid changes in pushing the incomplete features on production.
- Improved product quality by 42% by writing unit and automated test cases.
- Incorporated closely with clients and cross-functional departments to gather clear requirements.
- Implemented full-fledged automated microservices architecture for a narrow downtime to deliver deliverables by 55%.

EDUCATION

Modern College, Pune — Bachelor of Computer Science - May 2017

TECHNICAL SKILLS

Proficient: JavaScript, Node.js, React.js, Redux, TypeScript, Next.js, Gatsby, GraphQL, MongoDB, MySQL, Amazon Web Services(AWS), Docker, HTML and CSS3

Familiar: Java, Python, Go Lang, and Rust