

Rohan Shukla

Software Engineer

Over 8 years of professional experience in software engineering with a focus on building engaging & accessible digital experiences.

Proficient in all stages of the Software Development Life Cycle (SDLC), from requirement analysis to deployment.

Contacts

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Programming Languages

JavaScript, TypeScript, Java, Golang, HTML, CSS

Libraries and Frameworks

NodeJs, Express, React, NestJs, NextJS, SequelizeJS, Mongoose, React-Query, Redux, GraphQL, Gatsby, and React-Native

Databases

MongoDB, PostgreSQL, MySQL, and Firestore

Tools and Platforms

Git, Webpack, Firebase, Heroku, Netlify, Docker, Figma, Storybook, JIRA, Google Cloud Certified (Associate Cloud Engineer)

Senior Software Engineer

[GfK - An NIQ Company, Sep 2024 - Present](#)

- Managed the Files Repository system, ensuring secure uploads/downloads, organized categorization, and maintained an ADR for tracking architectural decisions.
- Developed and integrated MFE and BFF components for a seamless user experience, with access control and file retention policies on GCP.
- Enabled clients to export large CSV files and generate presentation-style reports on the GfK Newron platform for comprehensive analysis.
- Implemented CI pipelines using GitLab for streamlined development and deployment processes.
- Created a design system with Storybook to develop generic components for various MFE.

Senior Software Engineer

[Globant, Nov 2021 - Sep 2024](#)

- Developed and styled React JSX elements for A11y compliance; authored test cases using Jest and React Testing Library.
- Designed and implemented custom decorators, filters, and validation pipes in NestJs to manage exceptions and authentication processes.
- Executed code restructuring and function improvements as a sole contributor on various tasks.
- Worked with different teams to turn creative ideas into polished digital experiences in 2-week agile sprints.

Senior Application Engineer

[Raw Engineering, Oct 2019 - Oct 2021](#)

- Spearheaded development and architecture for CMS platforms, REST APIs, and CI pipelines to meet dynamic business requirements.
- Overhauled frontend architecture with React v17 and transitioned API endpoints to Nest.js.
- Optimized backend performance, reduced server costs, and improved load balancer management by implementing API caching with Fastly.

Software Developer

[XDev Studios, Aug 2017 - Sep 2019](#)

- Created and maintained web and mobile apps using JavaScript, Node.js, React, MongoDB, PostgreSQL, and Firebase.
- Designed and implemented high-performance backend API services.
- Collaborated with the development team to enhance key features, identify gaps, and suggest improvements.

Education & Learning

Bachelor's in Computer Engineering

Savitribai Phule Pune University (SPPU)
Completed - May 2016

HSC and SSC

Maharashtra State Board
HSC Completed - May 2011
SSC Completed - May 2009

Personal Projects

Ecommerce Website

Built using NestJs, Reactjs(NextJs) and MongoDB

Portfolio Website

Built with Gatsby, Styled-Component, GraphQL, and Netlify

NPM Modules

Published NPM modules named 'logstack', 'otp-agent', and 'react-toast-notifier'.