

# Rahul Chavda

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## PROFILE

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Solution-driven Software Developer who enjoys exploring and experimenting with new technologies and mastering familiar ones.

## TECHNICAL SKILLS

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- **Frontend Development:** Angular (v12+, RxJS), React, JavaScript (ES6+), TypeScript, Nx (Monorepo), HTML5, CSS3, Responsive Design
- **Backend Development:** Node.js (Express.js, NestJS), PHP (Laravel), RESTful API Design & Development
- **Databases:** SQL (MySQL, PostgreSQL), NoSQL (MongoDB)
- **DevOps & Cloud:** Git, CI/CD Pipelines (Github Actions, GitLab CI), AWS (EC2, S3), Azure DevOps, Docker, Kubernetes
- **Tools & Methodologies:** SonarQube, Jira, Confluence, Agile, Scrum
- **Artificial Intelligence:** Prompt Engineering, RAG, Cursor AI, Github Copilot

## WORK EXPERIENCE

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### Backbase India Private Limited

Senior Frontend Engineer

Hyderabad, India

Mar. 2024 - Present

- As a Senior Frontend Engineer, I developed and integrated new features into our Angular SDK and web application. I was also responsible for the ongoing maintenance, bug fixing, release management, and periodic upgrades to newer Angular versions. Given the banking domain, ensuring both security and usability were paramount in all my contributions.
- Beyond the core product, I oversaw the development and support of external-facing portals designed to empower developers and clients with essential API documentation, SDK resources, and starter projects. Additionally, I also managed an internal tool based on Backstage, to maintain a comprehensive catalog of all our software assets.

### Ernst & Young Private Limited

Senior Technical Consultant

Gurugram, India

Mar 2023 - Mar 2024

- As an Angular Developer in insurance, I enhanced two critical portals through fine-tuning, bug resolution, and performance optimization using Angular, JavaScript, and Typescript.
- Developed and maintained comprehensive technical documentation for streamlined development. Engaged seamlessly with cross-functional teams, fostering open communication for collective success. Addressed critical bugs, ensuring seamless operation and improved user experience.

### IndiaNIC Infotech LTD

Lead Software Engineer

Ahmedabad, India

Dec. 2020 - Mar. 2023

- As a dedicated developer for an American multinational corporation in real estate, Implemented Web-components, Interactive Chart library, Web socket, Cloud Services (AWS, Firebase), and various Libraries/packages.

## **eSparkBiz Technologies Private Limited**

*Software Engineer*

Ahmedabad, India

Jan. 2018 - Dec. 2020

- Worked on projects of industries like healthcare, e-commerce, and insurance, utilizing technologies/frameworks such as Angular, Ionic, JavaScript, Typescript, MySQL, PHP, Laravel, and React.

## **PROJECTS**

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### **Remote Config**

- Developed and maintained web-app to manage real-time modification to application behavior and appearance without requiring app updates via remote configurations.
- Implemented functionality for gradual and targeted feature releases to specific user segments or stages, allowing for A/B testing and reduced deployment risk.
- Developed and maintained an improved Angular SDK, featuring easier access of remote configuration, built-in fallback logic of API failure, and enhanced type safety.

### **Backbase.io**

- A Unified platform that allows clients to get to know our products and provides developers with the technical documentation and tools needed to work with our products.
- Developed and maintained projects that allowed developers to refer to API specifications, SDK documentation, and project listings to get started quickly.
- These projects are built with Next.js, Angular, React, Node.js, Nginx and Postgres. Maintained with monorepo using Nx.

### **Software Catalog**

- A platform built on Spotify's Backstage to manage all software within the organization. This provides a uniform overview of resources (such as deployments, SonarQube rating, and pull request statuses), facilitates access to software metadata, enhances discoverability, and improves accountability.
- My responsibilities include maintaining this platform, resolving bugs, and providing support to other teams utilizing this portal.

## **EDUCATION**

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**K.S. School of Business Management** (Gujarat University)

M.Sc. (CA & IT) Computer Science

Ahmedabad, India

Jun. 2013 – Mar. 2018