Aditya Jain
Full Stack Developer (MERN/MEVN)

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Dedicated and efficient full stack developer with 2+ years of experience in web development. At Capital Numbers, Enhanced paid-tier members features, and benefits for a client, resulting in **13% higher customer retention**. In addition, I collaborated with teams to **optimize web app code, boosting SEO scores by 25%**. At InfoBeans, Successfully developed **45 API endpoints in 6 months** with a small team. Additionally, Successfully **led UI framework migration** with an **8-member team** in 7 months

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WORK EXPERIENCE

Capital Numbers
Software Engineer

05/2022 - Present

Achievements/Tasks

- **Migrated** Java-based legacy project to WordPress with **customized plugins**. **Improved performance by 30%**, **boosted user engagement by 20%**, resulting in a significant **boost in traffic** and **conversion rates**.

- Worked on **paid member benefits**, **ensuring seamless access** to premium features. **Increased customer retention by 13%**, leading to a notable **boost in recurring revenue** for the client.

- Revamped highly utilized feature with a team of 2 members. **Reduced user complaints by 25%**, improved **satisfaction scores by 15%**.

- Significantly **improved code quality** & **documented the codebase** across 4 products, Resulted in **30% fewer bug** reports and **20% faster development**, ensuring efficient **delivery of high-quality solutions**.

- I**mproved web app performance** by implementing custom solutions, resulting in **25% faster page load** times and **increased user engagement**.

InfoBeans
Software Engineer

02/2021 - 04/2022

Achievements/Tasks

- **Spearheaded** Restful API **design and development** using Express framework for internal recruitment workflow portal. **Collaborated with 2 members**.

- **Collaborated with a team of 4 members** to **design and develop seamless front-end** for the internal recruitment workflow portal, following best practices.

- Led **successful remote migration** of client's website from Vuetify 1 to Vuetify 2 with an 8-member team, ensuring **minimal disruption to functionality and user interface**.

- Implemented **comprehensive unit test** suite for new features, resulting in an impressive **7% reduction in production server bugs** and enhanced system stability.

- Played integral role in **agile team**, **prioritizing** and **scoping high-impact feature** requests for **timely delivery**.

EDUCATION

Indore Institute of Science and Technology
Bachelor of Engineering in Computer Science

07/2015 - 07/2019   *Indore (M.P)*

SKILLS

React - 2 year | VueJs - 2 year | HTML - 3 years

JavaScript - 3 years | Cloudflare Workers - 2 years

NodeJs - 2 years | jQuery - 2 years

CSS - 3 years | MySQL - 2 years

PERSONAL PROJECTS

Digital library (www.rgpvnotes.in)

- A digital library of **high-quality study material** specifically curated **for students** at Rajiv Gandhi Proudyogiki Vishwavidyalaya (RGPV).

- Our platform aims to provide comprehensive academic support to RGPV students by offering a wide range of resources, including **quality notes, previous year's question papers, and the latest university news**.

- Best of all, all resources are **freely available for download without any registration** requirements.

- **Project URL:** https://www.rgpvnotes.in/

- **Code:** https://github.com/rgpvnotes-in/rgpvnotes-in

Pet Foster

- A **ZERO cost** fully customizable web application for animal shelter & rescue organizations. The web application can display a list of pets available for adoption, post Success stories, Raise donations or funds, post FAQs & guides for new pet owners, post information about the adoption process

- Organizations can self-host the web app at ZERO cost by utilizing **Github pages** & **google sheet**.

- The web application allows users to **filter pets** based on **location**, **category**, **age**, **spices**, **type**, etc. Users can also send their inquiries to the respective organization if they need any assistance.

- The web application also gives visitors (or users) the ability to **raise rescue requests for animal** rescue teams.

URL Shortner

- A custom URL shortening service for **tracking user clicks** and generating **campaigns performance** reports.

- Built completely on **serverless architecture** with a cold start latency of 0.5 ms.

- It can **generate detailed reports** with information about click source, origin country, user IP, timestamp, OS, Device Type etc.

- It can be used as **brand asset** to create **brand recognizable links** instead of using third party domains.

- **Code:** https://github.com/rgpvnotes-in/redirect.rgpvnotes.in

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency