# Rishabh Raj

#### Bengaluru, Karnatka

**J** +91 8887859851 **▼** rishabhrajpathak.dev@gmail.com in linkedIn

## **Projects**

#### BITCOIN ADDRESS DERIVER(BIP32) | ReactJs, Node. js, Express. js, Firebase Authentication

• Worked on the a mock Address Deriver App using advanced front-end features combined with global state management handled by Jotai and pagination with React Router. The app generates millions of unique crypto addresses and allows users to generate a QR code for easy scan and payment to any random address. Utilised the google login through link and google accounts via Firebase Authentication Support. WIP(Generating Mnemonic, xpub & xprv for users)

#### Portfolio | React.js, Sass

• Used React.js and SASS to create a decent looking portfolio for user to interact with my profile and resume.

#### $\mathbf{DragonSlayer} \mid Javascript, HTML, CSS$

• Used the fundamentals of Javascript to create a fun Role playing game where you have various options to fight with different beasts and pave your way to Slay the dragon

#### Technical Skills

Languages: Java, Javascript, Python, Typescript

Frameworks/Dev. Tools: SpringBoot, Github, Node.js, Express.js, React.js

Databases: Relational Database (MySql), NoSQL(MongoDB), PostgreSQL, Hasura PostgreSQL

Familiar With: AWS, AWS API Gateway, Jenkins, Grafana

### Experience

Pav3 October 2024 - PRESENT

#### Engineer(Quality & Devlopment) — Client Technical Support Engineer, Pay3

Bangaluru

- Worked on Java and Spring Boot API development, focusing on efficient backend services.
- Developed unit test cases for various modules to ensure code quality and robustness.
- Worked with front-end technologies, including React.js, Next.js, and Axios
- Worked with monitoring technologies like Grafana and Kubernetes for monitoring logs and debugging any potential issue.
- Optimized the Payin payment flows for one of our integrated PG's, improving the process efficiency by 30%.
- Conducted thorough end-to-end testing and debugging and Developed automation scripts using JavaScript, Selenium, and Puppeteer.
- Worked closely with clients to understand their needs, provide technical support, and drive successful adoption of web3 payment solutions.
- Responsible for ensuring customer satisfaction and retention.
- Collaborated with development teams to improve product performance. Ensured the user experience remained smooth by suggesting use cases to make the UX more user-friendly.

#### Education

Digvijay Nath Post Graduation College ,Gorakhpur – -(DNPG) August 2020 - June 2023

Uttar Pradesh, India

Relevant Coursework

Bachelor of Commerce (CGPA of 6.55)

Javascript fundamentals(FreeCodeCamp) Data Structure & Algorithms(FreeCodeCamp) Python(CourseEra)