



Suraj Rai

FULL STACK ENGINEER

Details

Rudra Mati Marg-2, Kathmandu,
44600, Nepal
9845320407
shuraj.shampang@gmail.com

DATE OF BIRTH

02 Aug 1995

MARTIAL STATUS

Unmarried

NATIONALITY

Nepalese

Links

LinkedIn:

<https://linkedin.com/in/shuraj-shampang-9ab602bc>

Github:

<https://github.com/shurajcodx>

Skills

Front-End: ReactJS, React Native, VueJS, HTML5, CSS3, JavaScript (ES6), TypeScript

Back-End: NodeJS (ExpressJS, Fastify), Spring Boot, Java

Databases: MySQL, PostgreSQL, MongoDB

DevOps: Docker, Docker-compose, Git, CI/CD pipelines (Gitlab actions, Jenkins etc.)

Additional: Unit testing (Jest, Mocha, Cypress), API design, RESTful architectures, Agile methodologies, Cloud platforms (AWS etc.)

Languages

English

Profile

Experienced full-stack developer with a passion for developing cutting-edge solutions. My greatest accomplishments include designing scalable apps utilizing React Native, ReactJS, Node.js, and Spring Boot, as well as a good track record of effectively completing complicated projects. Every project benefit from my technical experience, problem-solving abilities, and collaborative mentality, which ensures great results. Ready to share my abilities and promote innovation in a fast-paced team setting.

Education

BSc in Information Technology, Sikkim Manipal University, Gangtok, India

APRIL 2014 — APRIL 2017

Employment History

Full-Stack Engineer at 8Bit Pvt Ltd (a division of Dzango technologies)

JAN 2020

- Developed mobile & web applications using React Native & React.js, ensuring seamless, responsive user experiences
- RESTful APIs were implemented using Node.js (Express.js & Fastify) and Spring Boot, allowing for smooth communication between the front-end and back-end systems.
- DevOps principles were used to automate deployment procedures and increase system stability.
- Implemented a microservices architecture, which increased system modularity and decreased component dependencies.
- Working with cross-functional teams to plan and execute projects while adhering to Agile techniques and delivering high-quality code on time.

Full-Stack Engineer at CrossOver Nepal (a division of Dzango technologies)

MAR 2018 — DEC 2020

- Built responsive web applications using React.js, Vue.js, Spring boot (Scala & Java), alongside Android Native for mobile app development, delivering high-performance and user-centric solutions
- Integrated RESTful APIs and collaborated with UI/UX designers to implement pixel-perfect, user-friendly interfaces, ensuring seamless communication between front-end and backend systems
- Worked closely with cross-functional teams, employing testing methodologies to maintain code quality.

Full-Stack Intern at Genebits Inc., Kathmandu

OCT 2017 — JAN 2018

- Learned to develop full-stack applications using React.js for responsive front-end design and Spring boot for back-end services.

References

Olivier Pichon from Dzango technologies limited, Hong Kong
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