# Rabindra Joshi

# Software Engineer, Kathmandu, Nepal

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in rabindrajoshi

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# **Relevent Experience**

### Sr. Full Stack Developer @ Supreme IT Solutions

June 2021 - Present (5 months) // Kathmandu, NP

- > Working on classified and e-commerce solution.
- > Uses **Loopback** and TypeScript.

#### Co-Founder @ Entranceup

March 2020 - June 2021 (1 year 4 months) // Kathmandu, NP

- > Prepared **brand guidelines** to maintain consistency in brand and tone across website, apps and social media.
- > Architectured the **Back-office system** to manage content for the web and mobile platform.

#### Web Developer @ Proshore Nepal

May 2019 - July 2020 (1 year 2 months) // Kathmandu, NP

- Developed order and account parts of a B2B e-commerce system that used Node, Knex, AWS Lambda, MySQL, SNS, SQS, SES, S3, Transfer, Cloudwatch. Wrote custom IAM policies.
- > Built complex data visualization interfaces with role based access. Used Angular and **Swagger**.
- Built a training module for managing trainers, their certificates, trainings, participants and their certificates. Project utilized Laravel, Google Cloud, MailChimp, MySQL.

## Python & Django Instructor @ Neosphere

July 2019 - Present (2 year 3 months) // Kathmandu, NP

- > Led Python workshops for budding developers.
- > Prepared a test driven learning system utilizing bash, git, unittest and **GitHub Actions**.

#### **Software Engineering Intern** @ Leapfrog Technology

Nov - Dec 2018 (6 weeks) // Kathmandu, NP

- > Learned to **communicate** with clients as a team.
- > Key takeaway: Product design, design thinking.

#### **Ghost Writer** @ Freelance

May 2017 - July 2018 (15 months) // Remote

- > Wrote tutorials building projects with Node and React.
- > Contributed to a book.

#### Skills

## **Programming Languages**

Bash, JavaScript ES2021, TypeScript, (S)CSS, Python, SQL, some PHP

#### **Libraries & Frameworks**

Node, Express, React, Redux, Postgres, Redis, 11ty, Django, Angular, Laravel

#### **Tools & Platforms**

Git, Docker, Postman, Github Actions, AWS, Digital Ocean, Heroku, Nginx, Firebase, Netlify, Gulp, Parcel, Figma, WordPress, Jira

# **Projects**

#### Form2Connect

Plug the form to your **JAMStack** sites. One-click deployment with **Vercel**, customizable to core.

#### github.com/therj/form2connect

#### Chiyaaa

Track all you drink - straight from the **terminal**. Sync the data to git repo or your own server. Built with pure **bash**.

#### github.com/therj/chiyaaa

#### Thopda

Trace faces on a photo. Built with React and Node using **Postgres** for user accounts. Uses third-party **API** for face recognition.

#### github.com/therj/thopda

## **More Projects**

View all projects @ rjoshi.net/#projects

Open source contributions @ rjoshi.net/#foss

# **Education**

Bachelor of Computer Engineering, Institute of Engineering, Tribhuvan University