Avinash Rijal

Full stack web developer and DevOps Engineer

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EXPERIENCE

Sabkura.com, Kathmandu — Junior web developer

May 2018 - Aug 2018

I worked as a junior web developer. I started with backend development and soon got the

responsibility for building API and deployment on the server. I started learning HTML, CSS3, JS, SASS,

VueJs, Laravel, Oauth2 along with deployment with docker and ansible.

Dzango tech accelerator, Hong Kong— Full-stack developer

July 2020 - Present

After the step through from my first company I started as a web developer in **Dzango tech accelerator**. The company provided me with a huge opportunity to learn. Being an offshore company, they provided me with a huge platform to learn. I learned about Vuejs in depth along with Vuex, router and larapi for building the API. I learned about writing not only code, but how to write them in proper standardized form. I got the opportunity to learn more about docker and ansible. Learned about CI and how to implement it and started working properly on git. The company also shifted the API to GraphQL and provided me with a huge opportunity to learn GraphQL in the way and was a very interesting change. With time I have gained knowledge of ReactJS, Nodejs, Docker swarm,AWS, Django and many more. The language keeps changing based on the need the company provides.

Study Tweaks, Kathmandu — Developer and Content creator

Aug 2018 - Present

Being a part of study tweaks was a great experience for me. I worked in this community driven project for helping out students in my part time.

SKILLS

Front end development:

- HTML / CSS / JavaScript
- Pug (jade) / SASS / SCSS / ES6

JavaScript Ecosystem:

Npm / yarn / webpack /Gulp Js / Gatsby js / Next js /Jekyll / Netlify / ZEIT /Firebase / Heroku

Version control: Git

JavaScript frameworks & libraries:

- React Js / Redux /
Recompose/ React router dom
/ @reach/router /
Styled-components / CSS
modules / Styled-system /
theme-ui / Express Js /
Mongoose / React Native /
react-navigation /
react-native-navigation /
react-native-config /
Bootstrap / react-intl /
react-apollo / axios /
Tachyons / Moment Js /
Formik / Yup / Jquery...

DevOps: Docker, Ansible, CI/CD

Back end development:

- Node js / Mongodb / Serverless/Cloud functions/ GraphQL
- PHP/Laravel

Design: Figma

EDUCATION

Self-Taught, Nepal

Aug 2018 - Present

I was & still continuously learning anything I was & am interested in or noticed that it has an impact on engineering or research specially stuff related to computer science.

Acharya Institutes Of Graduate Studies, Bangalore, India — Bachelors Degree in Computer Applications

MONTH 20XX - MONTH 20XX

College was very interesting and intuitive for me. Being a Bangalore university certified college, it provided me a very rich opportunity to learn several subjects. I participated in several college events like National level IT fest and Nepali fest for 2 years including several other college programs for honing my skills. That provided me a huge opportunity for learning leadership and coordination skills.

GPA: On average 85/92

Sudur Paschimanchal Academy, Dhangadhi, Nepal — *High School*

2013 - 2015

High school was a bit of a learning curve for me. Provided me the basic knowledge of programming and different algorithms for programming.

Percentage: 79 %

PROJECTS

Studytweaks — Community driven knowledge base platform

A knowledge base platform for students to study for free with very elegant design and intuitive functionality.

Dzango Admin Panel — Admin panel for dzango employee and administration management

An admin panel that is designed to manage and handle all the employee data and administration detail in dzangotech with real time notification and interactive UI.

Hiboo.io — The tool for modern equipment management teams.

Collect, standardize, and activate your equipment data to run your worksites, inventory, maintenance and more.

AWARDS

Organizer of IT fiesta
2018/2019 - one of the
greatest IT fiest in Bangalore
where we have thousands of
participants participating in
different IT events.

LANGUAGES

English, Nepali, Hindi