

WA 6065, Australia

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CORE TECHNOLOGIES

Languages: SQL, HTML, CSS/SCSS, JavaScript, TypeScript, Dart, jQuery, PHP, AJAX, XML/JSON

Frameworks: React, Flutter, Laravel, Vue JS, WordPress, Electron, Node JS

Databases: MySQL, SQLite, PostgreSQL, Firebase

Methodologies/Pattern: OOP/D, UML, MVC, Agile, Repository

APIs/Tools: Google API, PayPal, Stripe, NABIL, Facebook API

Testing Tools: Jest, React Testing Library
Applications: Microsoft Office 365, Adobe XD

EDUCATION

Bachelor of Information Technology,
2017
FEDERATION UNIVERSITY, AUSTRALIA

REFERENCES

Provided upon request.

RACHET KHANAL

Full-stack Developer

OVERVIEW

Highly dedicated professional with 3 years of hands-on experience delivering exceptional web development services to clients. Excels at strategically creating and testing user-friendly applications while aiding to manage tasks and data effortlessly. Proficient in defining execution strategies for successful resource and time allocation to deliver project goals within deadlines. Adept at applying technical expertise and creativity to build functional websites.

EXPERIENCES

Virtuosway, Kathmandu, Nepal

Full-stack Developer, 2021 - Current

- Pixel perfect React UI development from Figma sketches using Chakra UI and CSS.
- Utilized Jest and other testing library and successfully increased react test coverage by 75%.
- Integrated Firebase for real-time messaging functionalities.
- Tasked in aiding development of NodeJS API.
- Responsible for reviewing code of peers and provide approvals and feedback.

Inspiring Lab, Lalitpur, Nepal

Associate Developer, 2020 – 2021

- Developed and deployed projects based on multiple platforms including Windows, Android, and Linux web servers.
- Tasked with developing desktop application with Electron and React. Which also required SSH tunneling between local server to AWS server for data transfers.
- Solely responsible for developing mobile application with Flutter, Firebase, PostgreSQL, and Node JS.
- Participated in coding knowledge sharing activities of best practices and languages.

The Freeform Foundry, Freemantle, WA

WordPress Developer, 2019

- Used the in-house framework to develop themes from Sketch designs.

Theme Nepal, UN Park Lane, Nepal

Web Developer, 2019

- Hired as Laravel developer who aided in planning, troubleshooting, and developing web applications.
- Involvement in development expanded to Vue JS and WordPress projects.
- Integrated third-party services such as Facebook, Google, Stripe and PayPal.

SK8Tech, Ultimo, NSW

Junior Web Developer (Intern), 2018

WordPress | HTML | CSS | JavaScript | GitHub

- Researched, developed, and maintained WordPress Themes and Plugins.
- Increased ratings generated for the search engine by maintaining a high SEO.

KEY PROJECTS

Big Hound (bighound.com), 2021

Tools/Tasks: React, Laravel

Rachet Khanal Portfolio (rachet.tech), 2020

Tools/Tasks: React, Laravel-Vue, Gmail, CSS, GitLab

LK Advisory (lkadvisory.com.au) / Vanryt Industries (vanrytind.com.au), 2019

Tools/Tasks: Lunacy, WordPress, CSS, JS

Nabil Bank API and Plugin (nabil.themenepal.info), 2019

Tools/Tasks: Laravel, MySQL, Gmail, CSS, GitLab, OpenSSL, SOAP, Custom WordPress Plugin