Arpan KC

arpnkc@gmail.com Phone: 0416918059 NSW, Australia GitHub: https://github.com/nipeshkc7 LinkedIn: https://github.com/nipeshkc7

URL: https://arpankc.com/

Key skills

- Javascript ES6, C#
- Node.js, Express
- React.js, Vue.js
- HTML, CSS
- MySql, MSSQL
- Bootstrap, Buefy
- Jest, Mocha, Chai

Tools

- Git, Github
- npm
- Rest APIs
- GCP, AWS
- OAuth, JWT
- Docker

Education

Bachelors in Computer Science from the University of Wollongong

Graduated with Distinction, 2019

Languages

English (PTE 87), Nepali

Work Rights(AU)

485 - Full Working Rights (2 years)

Summary

Full Stack Web Developer experienced in Javascript, Node.js, and React. Skilled at writing well-designed, testable, and efficient code. Strong work ethic and genuine passion for learning and building high-quality software.

Experience

Full-Stack Developer at IntroCept (http://introcept.co/)

August 2020 - Present

- Designed and deployed containerized serverless Node.js services to Google Cloud Platform.
- Created React Single Page Applications with tested components and hooks.

Full-Stack Software Engineer at AU Tech Jobs (https://autechjobs.ml)

March 2020 - August 2020

- Worked collaboratively with an agile team of over 15 members to deliver new features and improvements rapidly through a CI/CD pipeline.
- Communicated with frontend and backend teams to solve technical problems and unblock tasks resulting in increased team throughput.
- Utilized JWT and OAuth2.0 to simplify user sign-in experience.

Freelance Web Developer

December 2019 - May 2020

 Delivered projects for multiple clients, building MVP early and iterating to add features.

Projects

Beating Bookies - A free to use matched-betting tracker

Feb 2019 – Jun 2020

- Set up CI/CD pipeline using Github actions resulting in fast product iterations, with automated testing covering over 90% of the codebase.
- Utilized AWS serverless functions to reduce server load.

Teacher's Guide - Project For Illawarra Shoalhaven Local Health District (ISHLD)

Jun 2019 – Dec 2019

- Worked on .NET MVC to create a custom CMS with responsive WYSIWYG editors and dashboards, using libraries like bootstrap, Quill.js, Charts.js.
- Used SCRUM for agile development and participated in team-led solutions, reviewing peer's code for quality and completeness.