

Amandeep Singh

Full Stack Developer

📍 India / Remote

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Links

Portfolio: amand33p.github.io

GitHub: github.com/amand33p

LinkedIn: linkedin.com/in/amand33p

Summary

- Meticulous & passionate individual, having 1000+ hours of project-driven experience in full-stack JavaScript development with **React.js**, **Node.js**, **TypeScript** & **GraphQL**.
- Seeking an opportunity for adequate role, where I can utilize my skills & grow further into the world of web development.

Technologies

- **Languages:** JavaScript (ES6+), TypeScript, Python, C++
- **Front-end:** React, Vue.js, Redux, Next.js, Apollo Client, HTML5, CSS3, Bootstrap, Material-UI
- **Back-end:** Node.js, Express.js, GraphQL, Sequelize, TypeORM, Mongoose
- **Databases:** SQL, PostgreSQL, MySQL, MongoDB
- **Others:** Cypress, Jest, Git, NPM, Linux, VS Code, Postman, Heroku

Languages

- English (Proficient)
- Hindi (Native)
- Punjabi (Native)

Skills

- Single-page application (SPA) development using React & Vue.
- State management tools like Redux, Apollo & React Query.
- RESTful & GraphQL server APIs implementation in Node.js.
- SQL & NoSQL databases – PostgreSQL, MySQL, MongoDB.
- End-to-End testing with Cypress & Unit testing with Jest.
- Development with TypeScript – statically typed superset of JS.
- Functional & Object-oriented programming paradigms.
- DOM manipulation using vanilla JavaScript.
- Responsive web design with CSS3 & HTML5.

Experience / Projects

- **Stack Underflow** - [[GitHub](#) / [Live](#)] - Oct, 2020
 - Fully responsive & feature-rich '**stack overflow**' (QnA site) clone.
 - Learned to implement & consume GraphQL APIs using Apollo.
 - React, Node.js, Apollo, GraphQL, MongoDB.
- **Bug Tracker** - [[GitHub](#) / [Live](#)] - Jan, 2021
 - Bug Tracking app, features team-work support.
 - Got used to the TypeScript development workflow for client & server.
 - TypeScript, React, Redux, Node.js, Express.js, PostgreSQL.
- **LesChat!** - [[GitHub](#) / [Live](#)] - Dec, 2020
 - Real-time chat app, features private, group & global chat.
 - Learned about web-sockets using Apollo & PostgreSQL DB with Sequelize.
 - React, Node.js, GraphQL, Apollo, PostgreSQL.
- **Reddish** - [[GitHub](#) / [Live](#)] - Sept, 2020
 - Simplified '**reddit**' (popular social-media site) clone.
 - Became proficient with Redux – a state management tool for client-side.
 - React, Redux, Node.js, Express.js, MongoDB.
- **Profile Store** - [[GitHub](#) / [Live](#)] - July, 2020
 - Store profile URLs at one place, features image uploading.
 - Got the first project-driven experience of React + Node.JS development.
 - React, Node.js, Express.js, MongoDB.
- **To-View-List** - [[GitHub](#) / [Live](#)] - Aug, 2020
 - Keep track of online stuff which you may want to view later.
 - Got familiar with React's in-built state management solution – Context API.
 - React, Context API, Node.js, Express.js, MongoDB.

Education

Bachelor of Technology, 7.39/10

Guru Nanak Dev Engineering College, Punjab Technical University

August, 2015 – April, 2019