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# Experience

* **Amazon** Chennai, India

## *System Development Engineer 1 March 2024 - Present*

* + **Team Responsibility**: Working with **Amazon Exports and Expansion** team to improve **Cross-Border** shopping experience for customers, driving improvements in **Search** and **Tax** for shipping items. Also supporting **CNTech** team for their **OE tasks**
* **Task and Tech Worked**: **MAWS deprecation, CloudAuth Migration, JDK Migration**, **AWS**, **SSL certificates**, **ECS** etc.
* **Amazon** Gurugram, India

## *Software Development Engineer 1 July 2022 - Apr 2023*

* + **Team Responsibility**: Working in the **Last Mile** team to improve the **delivery logistics** experience for associates working inside Amazon’s Delivery Stations.
* **Sub-Same-Day Delivery (6.5 hrs Delivery)** : Made **SSD Delivery** India in parity with North America and Europe. Added **Gamma-IN (testing stages)** and **OneBox-IN**, **Prod-IN (prod stages)** in several **NAWS** pipelines.
* **Station Command Center**: Enabled **Deep-Linking** over tracking IDs of the Problem Solve tab in **SCC website**, used by warehouse managers.
* **Tech Worked**: Worked on **AWS** services like **CloudFront**, **route53** , created **sns sqs** subscriptions, **serverless lambda** functions , also worked on **react.js**, **typescript** and **ruby**.
* **Yoboshu** Remote

## *Frontend Web Developer (Internship) Apr 2021 - Jun 2021*

* + **Impact**: Helped Yoboshu from 12 users per month to gaining **100+ new users** per month.
* **My Task**: Created **sign-up/sign-in authentication**, **health assessment** for a new users, **home page**, and many other user-friendly components.
* **Tech Worked**: Used **Redux**, **React.js**, **Thunk** and **Firebase** for development.
* **Pepcoding Education Private Limited** Remote

## *Teaching Assistant (Internship) Feb 2021 - Sep 2021*

* + **Responsibility**: Responsible for **mentoring** and helping **150+** students in debugging their code, clearing doubts in the concept of web development-related topics.
* **Tech Worked**: **Javascript**, **react.js**, **redux**, **node.js**, **MySQL**, **mongoDB**, **Selenium**, **HTML** and **CSS**
* **Geekster** Remote

## *Mentor (Partime) Jun 2022 - Aug 2022*

* + **Responsibility**: Created several **Data Structures** and **Algorithm** questions for students. Interviewed many candidates for Data Structures and Algorithm topics.
* **Tech Worked**: **C++**, **Data Structures**, **Algorithms**

# Skills Summary

* **Languages**: **C++, JavaScript, SQL**
* **Frameworks**: **ReactJS, ExpressJS, NodeJS, Redux, Selenium, Puppeteer**
* **Database**: **AWS, MySQL, MongoDB, Firebase**
* **Other Tools**: **GIT/GitHub, JWT, Electron, HTML, CSS, Bootstrap, MVC Architecture**

# Education

* **Guru Gobind Singh Indraprastha University** New Delhi, India

## *Bachelor of Technology - GPA: 8.2 June 2022*

***Courses: Operating Systems****,* ***Data Structures****,* ***Analysis Of Algorithms****,* ***Computer Networking****,* ***Database And Manegement System***

# Projects

* **RESUME BUILDER -** [**Live Deployed Link: clickHere**](https://modest-mcnulty-ed123d.netlify.app/)[**Github Link: clickHere**](https://github.com/praveenalpha/resumeBuilder):

Created a web app, where the user **authenticates**, then chooses a resume template and watches his resume being created in **real-time** while updating details with **74+ active users** (**only made 2 API calls and the rest of everything is managed by redux global store**).

**Redux** was used for state management, **React** for frontend, **Thunk** for async API calls, **Firebase** for backend,

**framer-motion** for animating UI, **styled-components** and **material-ui** for styling components, **EmailJS** for contactUs page and **react-particle-js** for interactive background .

* **INSTAGRAM CLONE -** [**Demo Video Link: clickHere**](https://drive.google.com/file/d/1--PdGUsLhlMs8cRJGwxq3hIWnk54jrld/view)[**Github Link: clickHere**](https://github.com/praveenalpha/instagram):

Created Instagram Clone where the user has to **authenticate**, then use **CRUD** operations for posts and profiles.

Used **ReactJS** for frontend, **nodeJS** ,**expressJS** for backend, **google-oAuth2.0** for **authentication**, **mySQL** for database, and **multer** for image processing.

Maintained **MVC architecture** and used **proxy** for handling **CORS policy**.