PARAS AGRAWAL

Full-Stack Developer

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Experience

Full-Stack Developer

Piktorlabs   Product-based Startup
July 2019 to Present

- Built **Serverless APIs** from scratch hosted on AWS using Nodejs and Mongoose. Also, had worked on Nodejs and Express API Server hosted on AWS elastic beanstalk.
- GoTag: Employee platform built using React and React Native libraries.
- Currently working on ADP Marketplace integration for gotag app.
- Covid-Tracker: Worked on UI/UX using React JS and Redux.
- Northstar: App having similar features to LinkedIn. This is monorepo developed on React Native and React Native Web, Redux, React JS, Firebase and AWS Serverless APIs.
- Developed a Single Page Application from scratch on VueJS.
- Also, developed Backend and APIs using Python and Mongo for the VueJS application.
- Developed an app solely in React Native for trend-based outfit recommendations.

Intern

Keitai Technologies Pvt. Ltd.
Dec 2018 - Jan 2019

- Worked here as a full-stack developer working on different websites for clients using technologies like HTML, CSS, Bootstrap, JavaScript and PHP.

Education

Sir M. Visvesvaraya Institute of Technology (VTU)
B.E., Computer Science   GPA: 7.97/10

Sri Rani Saraswati Vidya Mandir (CBSE)
12TH, Science (PCM)   %: 88.2%
10TH   CGPA: 10/10

Certifications

- Nov 2020 — Data Structures + Algorithms by Andrei Neagoie
- May 2020 — Advanced Javascript Concepts by Andrei Neagoie
- Apr 2020 — Modern React with Redux Udemy Course by Stephen Grider
- Jan - Mar 2017 — Introduction to Modern Application Development in by NPTEL

Industry Skills

Technical

FRONT-END	JavaScript	React	Vue	Redux	HTML	CSS
BACK-END	NodeJS	Mongo	Python
MOBILE	React Native
OTHERS	API Development	GIT	AWS

Soft Skills   Ownership, Far-seeing, Fast-paced

Also Familiar With

C | Core Java | SQL | Data Structures & Algorithms | DBMS | Computer Network | Unix | iOS platform

Projects

Side Projects

Nov 2020 • Twitter Helpdesk
An application to show all the tweets in which you have been mentioned in one place. OAuth login. **Real-time** mention and reply without refreshing the page using **WebSockets**. Completed this project within a week.

Apr 2020 - Present • Shop Anywhere
An eCommerce website, I am currently working on this project where I am developing both front-end and back-end using React, Redux, NodeJS, and Mongo. I have chosen this project in order to apply different concepts to improve the performance of the website and maintain flexibility and quality of codebase.

College Projects

AUG - DEC 2017 • CVBuilder
Resume making website which takes input from users. There are default forms (static) or user can make their own forms by entering custom fields (dynamic).

MAR - MAY 2017 • reBooks
Online Platform for selling/buying old books for an educational campus, downloading subject's notes, no payment gateway for making the interface simple, Signup/Sign-in pages.

OCT 18 - APR 19 • A MODEL FOR SMART AGRICULTURE USING IoT and MACHINE LEARNING - FINAL YEAR PROJECT
A combined architecture is proposed to make real-time analysis for precision agriculture, a method for weed detection and surveillance system using raspberry pi 3 and machine learning algorithms for making things easier for farmers.