Amit Kumar

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WORK EXPERIENCE

Software Engineer 2
Wingify

05/2022 - Present   *Delhi*

Achievements/Tasks

- Working on their **flagship product Editor which generates around 70% of total revenue.**
- Added support for **React** website's which helps in adding **more clients** and **generating more revenue.**
- Built a **React** website using **Tailwind CSS** which uses the **lazy loading** concept to test and provide **new feature support** to the **product** .
- Working with clients and product team to understand needs and provide excellent features which helps in **attracting more customers** and **generating more revenue**.
- Working on the enhancement of the project using **JavaScript** and enhanced performance by **10%**.

Software Engineer
Piktorlabs

12/2020 - 05/2022   *Bangalore*

Responsibilities

- Worked on the company's **flagship** product **CANVAS** having Micro Frontend Architecture.
- **Lead** one of the **Micro-app** and working closely with **clients** for requirements.
- **Developed** multiple reusable components using **React**, **Material-UI** and **Redux.**
- Build **RESTful API** using **Express** , **Node.js** and **MongoDB** for different micro-apps.
- Contributed to Canvas-UI-Design-System **(NPM package)** which has varieties of pre-built customizable graphs and charts components built using **D3.js** and **React**.
- Worked on the enhancement of micro-apps. I enhanced around **30%** while loading the micro-apps by fixing **Sonar** and **linting** issues across the project and making code **modular** and **readable**.
- Wrote **Unit test** from **scratch** and covered **90%** using **Jest** and **Enzyme.**
- Added **E2E** setup for all the micro-apps.

Intern
Cognizant Technology Solutions

01/2020 - 05/2020   *Kolkata,India*

Achievements/Tasks

- During this 4-month internship, I got to learn various technologies like **HTML, CSS (Basic), and JavaScript** as a front-end tool and **Core Java** concepts and **MySQL** in the database.
- In the end, using all these acquired knowledge I made an online tailoring application where a user can register and select material, color and size for a cloth from the all available options.

EDUCATION

B.Tech
B P Poddar Institute Of Management And Technology

2016 - 2020   *Kolkata , India*

Courses

- Computer Science And Engineering
- 8.36(DGPA)

SKILLS

JavaScript · React · HTML · CSS · Redux · GIT · styled-components · Material-UI · JSON · Rest API · Node.js · Express.js · Jest · SQL · Core Java · Data Structure · MongoDB

PROJECTS

Personal Portfolio Website (11/2021 - 03/2022)
- This is the personal portfolio project which shows all the information about me.
- It's a full stack project built on using **React,Material-UI,Express**.
- **https://github.com/amitfbg/portfolio**
- Host URL:- **https://portfolio-amitk.netlify.app**

React app with JWT authentication (03/2022 - 03/2022)
- Here we have a Register page, Login Page, and a Private Page built on **React** which can be used only if you are logged in with a valid JWT token.
- For Backend, I am using **Node.js** and **Express.Js** to create a server and for the database, I am using **MongoDB** to store the details with a hashed password.
- **https://github.com/amitfbg/react-app-with-authentication**

Paratha Shop web app using React.Js , Redux and Json-server (02/2022 - 02/2022)
- Here users can add, remove and customize items to the cart.
- In the cart, the user can select the delivery distance, and also he can customize the order details.
- In cart, he has an option to proceed to checkout which will place his order.
- The webpage is built on using **React, Material-UI, Redux and JSON-server** and is fully **responsive**.
- **https://github.com/amitfbg/paratha-shop**

Person Finder API using Node.js Express & MongoDB: CRUD Rest APIs (01/2021 - 01/2021)
- Here users can do operations like create a new person, get all the persons, get specific person, edit and delete a specific person.
- Used this API in a demo application to check its working.
- **https://github.com/amitfbg/my-own-api**

Online Tailoring portal (07/2020 - 07/2020)
- This project is made from spring boot .Here the front end is JSP page and Back end is MYSQl . The project Structure is pure MVC structure.
- **https://github.com/amitfbg/Online-Tailoring-Store**

EXTRA CURRICULAR ACTIVITIES

Participated in Chess and Carom in college Sport fest

Participated in Intra Cricket Tournament and in coding event

LANGUAGES

English
Professional Working Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

Chess · Cricket · Sudoku · Computer Gaming