

Amit Kumar

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WORK EXPERIENCE

Software Engineer 2 Wingify

05/2022 - Present

Delhi

Achievements/Tasks

- Spearheaded development of the company's flagship product, Editor, which accounts for **70% of total revenue**.
- Built support for React websites, expanding the company's client base and generating new revenue streams.
- Developed a React website using Tailwind CSS and implemented **lazy loading** for enhance performance, user experience and testing of new features.
- Collaborated with clients and the product team to identify key needs and deliver top-notch features, resulting in **increased customer satisfaction and revenue growth**.
- Optimized project performance by **10%** through the use of advanced JavaScript techniques, resulting in faster load times and improved user experience.

Software Engineer Piktorlabs

12/2020 - 05/2022

Bangalore

Responsibilities

- Developed and maintained CANVAS, a **Micro Frontend** Architecture-based product of the company.
- **Led** a Micro-app and collaborated with clients to gather requirements, ensuring successful project delivery.
- Developed reusable components using React, Material-UI, and Redux, and implemented RESTful APIs using Express, Node.js, and MongoDB for multiple micro-apps.
- Contributed to the development of [Canvas-UI-Design-System](#) an **NPM package** that offers a variety of pre-built customizable graph and chart components using **D3.js** and React.
- Optimized the performance of micro-apps by **30%** through modular, readable, and well-linted code that addressed **Sonar** issues.
- Wrote Unit tests from scratch and achieved **90% test coverage** using Jest and Enzyme resulting reduction in bugs.
- Set up End-to-End testing for all micro-apps to ensure high quality, bug-free code.

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>

CERTIFICATES

Cutshort Certified Javascript - Advanced (07/2023)

<https://cutshort.io/certificate/84741>

Cutshort Certified React.js - Advanced (07/2023)

<https://cutshort.io/certificate/84753>

Learn TypeScript: The Complete Course for Beginners (04/2023)

<https://drive.google.com/file/d/1lpsk3yhEs4J0so1OK4yOQFzGUy9ImfCC/view?usp=sharing>

LANGUAGES

English

Professional Working Proficiency

Hindi

Native or Bilingual Proficiency