Ambuj Singh

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 https://github.com/ambuj1264

EXPERIENCE

DEV TECH ENTERPRISES PVT LTD.   MAY 2023 – JAN 2024

Software Developer   *Lucknow, Uttar Pradesh*

- **IVR Microservice project -** IVR stands for Interactive Voice Response. It's a technology that allows interaction between a computer and a human through voice or keypad inputs, often used in customer service systems or automated phone systems. I contributed to the **backend development**, creating APIs for the frontend and integrating with **Twilio** for IVR connections using microservices.
- **Resources Reservation -** This project is centered around event reservations with an Admin panel and an official Resources Reservation website. The admin panel, akin to CRM (Customer Relationship Management), involved my work on both the **frontend** and **backend**.
- **Walead Chrome extension -** This Chrome extension is designed to scrape LinkedIn user profiles and send the data to our website. I handled the data scraping from LinkedIn profiles and the creation of backend APIs.
- **Facebook marketing tool chrome extension -** This project involves Facebook automation and scraping on the official site. My responsibilities included scraping data from Facebook's official site and implementing automation through the Chrome extension.
- **Facebook marketing tool site (EMS) (admin/client) -** This project focuses on the client panel and admin panel for the EMS. In the Admin Panel, I developed Authentication & Authorization, Payment Gateway, and Data Management System, overseeing the entire **Backend** project.

AAA2 Innovate Pvt. Ltd.   Nov 2022 – April 2023

Software Developer   *Noida, Uttar Pradesh*

- **Zipaworld - The Logistics E-Mall of India -** This logistics project, used for export and import, involved my work on the **backend** for API creation. I led the conversion of this project from **Monolithic architecture** to **Microservice architecture**. Additionally, I contributed to the **frontend**, focusing on dynamic data integration and user interface enhancements.

EDUCATION

B.B.S College of Engineering and Technology, Allahabad   June 2017 - June 2021

Bachelor of Technology (B.Tech)   *CGPA: 7.81*

ANP IC Kohra, Pratapgarh   June 2016 - June 2017

Intermediate (12th)   *Percentage: 73.2*

ANP IC Kohra, Pratapgarh   June 2014 - June 2015

High School (10th)   *Percentage: 83*

CERTIFICATIONS

- **MERN STACK Development by Croma Campus**

TECHNICAL SKILLS

Programming Languages: JavaScript (Node.js, Express.js, React.js, Next.js), TypeScript

Database Management: MongoDB (Mongoose), Docker, TypeORM, PostgreSQL, MySQL

Web Technologies: Nginx, JavaScript, HTML, CSS, GraphQL API, Apollo Client & Apollo Server, REST API

Libraries & Frameworks: Bootstrap, CSS, Material UI

Tools & Environment: Microsoft Visual Studio, GitHub, Git, VS Code

Other Skills: Microservices, Web Scraping, Stripe Payment Gateway

PROJECTS

- **E-commerce web application**
  Technologies: Node JS, Express JS, React JS, Mongodb
  GitHub Link: https://github.com/Ambuj1264/Full-Mern-Project-with-ecommerce-and-full-login
  E-commerce website selling cosmetic items.

- **Netflix (clone)**
  Technologies: React JS, TMDB API
  Game Link: https://github.com/Ambuj1264/netflix
  NETFLIX clone website using Tmdb API.

HOBBIES

Cricket

Listening to Music