Kunal Prajapati

Software Developer

SUMMARY

Dynamic and results-oriented Software Developer with a proven track record in mobile application development. Expertise in React Native, Firebase, and Google APIs, with a passion for creating innovative and user-friendly applications. Demonstrated ability to optimize code and implement advanced functionalities. Seeking opportunities to leverage skills and experience in delivering high-quality mobile solutions

WORK EXPERIENCE

1. Mobile Application Developer

- Developed and implemented cab booking functionality for instant cab booking by drivers or passengers using React Native.
- Utilized Firebase for easy authenticated logging and signup functionalities, reducing manual log efforts by 60%.
- Optimized codebase, resulting in a 32% reduction in processing time.
- Integrated Google Places API and Autocomplete API for efficient place search and auto-writing functionality.

2. Web Developer Intern

- Created a cab booking website with the Frontend dev from React.js,
 Tailwind CSS, and backend with Express.js for Restful Api creation,
 integration, and storage with the Mongo DB Compass used.
- Used the Stripe Payment API for initiating the payment along with the Places API, Autocomplete API, and JavaScript API for finding and autowrite the Places name and Google Maps Integration.

3. Web Developer Intern

CodeClause • May 2023 to June 2023

- Built a portfolio website using React.js to showcase projects and skills
- Created a Website for the club with MERN stack and for the Registrations of volunteers and representing past and present ongoing events.

Web Developer Freelancing – (https://uoy-foundation.vercel.app/)

- Developed a Website for an NGO in Tamil Nadu for the Collection of Volunteers and Blood Donators.
- The Single Page Application is made from MERN Tech Stack for easy data storage and retrieval along with the integration of Javascript Google Maps API for Map integration.

EDUCATION

- B. Tech. (CSIT) Dronacharya College of Engineering, Gurugram
- Senior Secondary (PCM) DPS, Delhi
- Secondary MGV, Delhi | CBSE | May 2019 -

PERSONAL DETAILS

- Date of Birth 10/07/2002
- Phone Number 9818908237
- Passport Approved

New Delhi , Delhi , 110037 skparjapati125@gmail.com

https://www.linkedin.com/in/kunal-prajapati-

https://github.com/Kunalprajapati1

https://portfoliokp.vercel.app/

TECHNICAL SKILLS

- Development: Express.js, React.js, Next.js, Node.js, HTML, CSS, JSON, RESTful APIs, Bootstrap, Redux, React Native, Wordpress
- Programming Languages: Java, JavaScript, C, C++, Python
- Databases: MySQL, MongoDB, Firebase
- Operating Systems: Windows
- Others: Google Cloud, AWS S3, AWS ECS, MS Office, Competitive Programming (DSA), Git, Github, OpenAI

PROJECTS

Digihaat – (https://digihaat.vercel.app/)

- Tech React Native, Firebase, Razor Pay API, Restful API
- Developed a User-friendly E-commerce Website with an attractive UI.
- The two unique features of recommendation based on past searches and the adding the filter based on the user's demands add a customizable touch to the website.
- User can like or add the product to the respective sections and initiate the payment procedure with Razor Pay API.
- The Login Signup functionalities are done with the help of Mongo Db Compass.

2. Need4Need - (https://need4need.netlify.app/)

- Tech React.js, Node.js, Restful API, Express.js JavaScript, MongoDB
- Real-time tracking and delivery of leftover food and a platform for connecting donors and NGOs.
- Integrated Google Places API and Autocomplete API for efficient place search and auto-writing functionality.

3. SkillFinder

Developed a service-booking platform connecting users to skilled professionals nearby. Implemented using React Native with GPS integration and Firebase

4. Need4Need – Mobile Application

- Tech React Native, CSS, Firebase, Google Maps API
- Worked in a team of 2 and designed the entire UI of the application and polished the front end of the application for a better User experience.
- Involves Features such as auto-locating the nearby NGO, Shop the manure and other ready-made items, Login/Signup with email verification through Firebase.

5. Sanjog - A Matrimony Application

- Tech React Native, Firebase, Razor Pay API
- A real-time Matrimony Application for a specific caste-based system.
- Involved Features such as Real-time posting of your profile, sending

ACHIEVEMENTS

- 1. NES National Level Innovation Award Winner for Best Project
- 2. Top 50 Finalist in Samsung Solve for Tomorrow Hackathon
- 3. Winner in Web Brilliance and Castodia at Dronathon
- 4. Selected for NIC Camp in Tamil Nadu by NSS
- 5. Selected for 5-Day IDE Chandigarh Bootcamp by AICTE
- 6. Finalist at Hack@BVP5.0 Delhi Hackathon
- 7. Ranked in Top 10 Finalists in Rajasthan Hackathon by Physics Wallah

CERTIFICATIONS / PUBLICATIONS

- 1. Build a Free Website with WordPress Coursera Project Network
- Create and Design Digital Products using Canva Coursera Project Network
- Search Engine Optimization (SEO) with Squarespace Coursera Project Network
- Java Certification Indian Institute of Technology, Bombay
- Certificate of Participation in Blitzkrieg of TRBS The Red Brick Summit 2022 – Unstop
- 6. Published the Research Paper in the Marwadi University