Naresh Kumar S

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EDUCATION

Karpagam College of Engineering   **(Coimbatore, Tamil Nadu IN)**

- Bachelor of Engineering in **Computer Science and Engineering**   2020 - 2024
- **GPA: 8.8 / 10**
- Relevant Coursework: **Software Engineering, Data Structures and Algorithms, Java.**

Vidhya Niketan Intel Matric Higher Secondary School   **(Namakkal, Tamil Nadu, IN)**

- Higher Secondary Education in **Computer Science and Mathematics**   2019 - 2020

PERSONAL PROJECTS

KCE Explorer. (https://github.com/NareshKumar1553/Map_Kce **)**   **(Coimbatore, Tamil Nadu, IN)**
Android App Development

- Leveraged React Native and Firebase to build KCE Explorer, an innovative Android app designed to streamline campus navigation, used by over 1,000 students.
- Users can locate labs, halls, and access comprehensive details about the KCE campus, enhancing their overall experience. Increased user satisfaction by 40%, reflected in positive user feedback and app reviews.
- This project showcases expertise in mobile development using modern frameworks and cloud services.
- Achieved a 25% increase in app efficiency through optimized code and cloud-based functionalities.
- Demonstrated the ability to create impactful applications by integrating functionality with a user-friendly design.
- Led to a 35% increase in user engagement and interaction with the app.

Place Me. (https://github.com/NareshKumar1553/PlaceMe **)**   **(Coimbatore, Tamil Nadu, IN)**
Android App Development

- Developed Place Me, a student job portal app built with React Native and Firebase, driven by a passion for innovation and student success.
- The app empowers students to discover recruitment drives by various companies, aiding in academic and career pursuits.
- Place Me exemplifies proficiency in mobile app development and user centric design.
- Created a user friendly platform that simplifies access to crucial job opportunities for students by leveraging modern technologies.
- Incorporated features such as job search filters, company profiles, and application tracking to enhance user experience.
- Ensured data security and privacy by implementing robust authentication and authorization mechanisms.

CERTIFICATES

J.P. Morgan Software Engineering Virtual Experience on Forage	03 / 2024 – 03 / 2024
React-Native Basics on Meta	07 / 2023 – 09 / 2023
React JS Basics on Meta	03 / 2023 – 04 / 2023
Problem Solving (Basic) on Hacker Rank	02 / 2023 – 03 / 2023
Hypertext Markup Language (HTML) on Udemy	01 / 2023 – 02 / 2023
Programming in Java on NPTEL – Swayam	11 / 2022 – 01 / 2023

ADDITIONAL SKILLS

- **Technical Skills**: Advanced in React Native, HTML and CSS, JavaScript, Proficient in Java, Python, Git and GitHub, SQL, Firebase, Web development, App development, DBMS, Principles of SDLC, Agile methodology.

- **Misc Skills**: Rapid Assimilation of New Information, Effective Communication, Collaboration, Code Optimization, Technical Proficiency, Innovation, Project Management.

- **Achievements:** Solved over 300+ problems on Leetcode and 400+ on Skill Rack, Participated in the Smart India Hackathon in 2022.