Pooja Kumari

Student

A proactive self starter and an ardent tech enthusiast having a strong desire to learn new technologies and an eagerness to help the society grow by serving and giving back to it.

✉ thisispooja97@gmail.com   📱 7250996657   📍 78/2, 12th Main Road, A.K. Colony, Matthikere, Bengaluru, India

EDUCATION

B.E. Computer Science and Engineering
Ramaiah Institute of Technology

08/2017 – Present   *CGPA: 9.5*

CBSE 12th Science - PCMB
Vidya Bharati Chinmaya Vidyalaya

04/2014 – 06/2016   *Percentage: 88.2%*

ICSE 10th
Little Flower School

03/2003 – 02/2014   *Percentage: 95.6%*

INTERNSHIPS

Full Stack Developer
Rocket Software

06/2019 – 08/2019

Description
- Created a web and an android app for tracking the policeman on duty, assigning duties to them, creating routes, beat points, modifying them, scanning qr at beat points and supervisions at various levels of police department.
- Tech: Android, Mssql, React, Express, Node.js

Contact: Arijit – adhar@rocketsoftware.com

Android Developer
Ramaiah Institute of Technology

07/2018 – 08/2018

Description
- Created an Android Application which would contribute to the Agricultural Sector of our country. The app allows rating the produce from a particular farm, connects the farmers to the retailers and also gives the most accurate price for the produce in that particular farm.
- Tech: Android

Contact: Dr. Vijaya Kumar B P – hod_is@msrit.edu

ORGANIZATIONS

Apple Developer Club (09/2019 – Present)
Core Committee Member

IEEE RIT-B (08/2018 – 12/2019)
Vice Treasurer

National Service Scheme (08/2017 – Present)
Volunteer

SKILLS

C   C++   Java   Python   Unix   JavaScript
React   Firebase   Node.js   Express   Mongodb
Sql   Android Studio   Arduino

PROJECTS

Legal Document Analysis and Summarization

Take a Shot: A voice based skill which is basically a game for small kids published on Alexa store.

Centralized Beat Management: A solution to ensure that every beat has been visited by the assigned police by using biometric , gps and Augmented Reality and an application for the management of beats and its report.

Smart Buses: IoT, Machine Learning and Location Services based solution to improve bus experience and solve all bus-related problems that exist today in India.

Euphony: Peer to Peer Content Sharing over Decentralized Network using Blockchain and IPFS

Sahajya: A web and an android app which aims to provide relief to people stuck in floods, earthquake and other such catastrophe. The app serves as a communication between the people, Relief Team and NDRF team to prevent any casuality during the same.

ACHIEVEMENTS

GHCI Scholar 2019

Winners at Rocket Community Build 2019

Finalist at IET India Congress Innovation Challenge 2019

Runners Up at Local Hack Day 2018

FAER SCHOLAR 2018

INTERESTS

Data Structures & Algorithms   Artificial Intelligence
Game Theory   Competitive Coding   Social Service
Software Development   Augmented Reality