Keshav Moorthy

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About

Enthusiastic and budding software developer aspiring to acquire skills to work with the best of the minds in the industry. Motto is to work on emerging technologies and working towards simplicity and minimalization.

Summary

- Demonstrated skills in web development by building real time applications for a university chapter.
- Enthusiastic about working in various platforms under software development and ambitious about becoming a FULL STACK developer.
- Actively trying to seek and learn newer technologies and frameworks in the market.
- Experienced technical lead and event organization for my university's chapter.
- Demonstrated skills in android app development, Java game development, Arduino programming and various applications in python and node JS.
- Focused mainly on working with different domains including healthcare, e-learning, mass media
- Looking forward to learning and working on VR based Apps, Game development with Q-Learning, Scripting with Python tools and Web Services

Experience

SOFTWARE DEVELOPER | VICARA TECH | JUN '17 – SEP '17

- Developed the complete Front-End of a Desktop Application which was an interfacing application of a proprietary BLE Gesture Recognition Device.
- Developed professional experience in Javascript, Node JS, JQuery, and ElectronJS from the three-month internship.
- Contributed ideas to help design a more efficient and miniaturized source code.
- Helped in both the UI and UX of the application.

CORE COMMITTEE MEMBER | COMPUTER SOCIETY OF INDIA | JAN '17 – PRESENT

- Developed the complete Front-End of a Desktop Application which was an interfacing application of a proprietary BLE Gesture Recognition Device.
- Recruited as a web developer and a proficient technical member at a national level chapter
- Helped develop front end of a 3-day web-based gaming event, Riddler 2017.
- Developed team work and relationship-management skills from the experience.

EVENT VOLUNTEER | HELPHEN INDIA NGO | FEB '18

- Volunteered for a non-profitable Open-to-All Marathon conducted by an NGO
- Worked directly with event coordinators and the management department

Skills & Abilities

CORE PROGRAMMING LANGUAGES
- Javascript ES6, Python, C#, JSON, Typescript, C++, Java, SQL,

FRAMEWORKS
- React-native, Angular JS, ElectronJS, ReactJS, Django, Express, Bootstrap, JQuery, web2py, Beautiful Soup, OpenCV, Pillow, Numpy and Pandas

TECHNOLOGIES AND TOOLS
- Android Studio, Chrome Extension Development, UWP, .NET Framework, Eclipse, Java Development Kit, Visual Studio 2017, Pycharm, Photoshop, Turbo C++

Education

BTECH | 2ND YEAR | VIT UNIVERSITY, VELLORE

SRI SANKARA SENIOR SECONDARY SCHOOL, ADYAR, CHENNAI | MAY 2016