ROHAN REJI

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EXPERIENCE

HEWLETT PACKARD ENTERPRISE   **Bangalore, KA**
System/Software Engineer   **2015-Present**
- Developed android application for University Relation Team.
- Developed rest APIs using Java Spring for populating UI of storage management tool.
- Developed UI for storage management using React.
- Owner of Fibre Channel Interface diver for HP-UX (Unix)
- Enhanced iSCSI daemons of HPUX to make it more customer friendly.
- Enhanced NVM Express driver for HP-UX (trace functionality, integration with io metric capture tools).
- Submitted a paper on Target Port Congestion Control (TPCC) in Linux.

SENSOMATE SYSTEMS   **Trivandrum, KL**
Freelance Developer   **2014-2015**
- Developed android applications, both hybrid and native apps.
- Android application for Muscat Municipality – https://play.google.com/store/apps/details?id=mm.gov.baladiyeti
- Android application for Concept Owl – https://play.google.com/store/apps/details?id=com.conceptowl.test
- Part of a team that developed student safety system for schools - School Safe.

EY INNOVATION CENTRE   **Trivandrum, KL**
Technical Intern   **2013-2014**
- Worked on IoT projects like Asset Tracking using BLE.
- Designed, developed and implemented a visitor tracking application powered by Bluetooth low Energy (BLE) sensors.
- Developed android and Web app (MEAN stack) for tracking employee cabs using geolocation and geo-fencing.

NEOBA SYSTEM   **Trivandrum, KL**
Freelance Developer   **2013**
- Designing and developing android UI.
- Screen designing for different android devices and testing the compatibility

EDUCATION

COLLEGE OF ENGINEERING TRIVANDRUM   **Trivandrum, KL**
Bachelor of Technology in Computer Science and Engineering   **2011-2015**
- Recipient of Central Sector Scholarship.
- Developed a prototype for real-time geolocation monitoring that can be used in public transportation system.
- Developed a voice recognition bot that uses android APIs.
- Treasurer of IEEE Computer Society and Member of IEEE – Student Activity Council.
- Mentor for Android AdMob Challenge conducted by Google Student Club.
- Developer of Android application for College Cultural Fest – Dhwani.
- Graduated with First class and distinction.

SKILLS

- Languages: C, Java, Javascript, Kotlin.
- Android application development – MVP, Dagger, Retrofit, RxJava(Reactive programming).
- Java Spring (Backend).
- UI/UX using HTML, CSS and JS (React, Node, Angular).
- Device driver development and SAN management.
- iSCSI daemon programming.
- IDE : Eclipse, Android Studio, vi editor.

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