Sunil Dubey

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Summary

A result-oriented professional Having 12.5 years of extensive experience in Software Product Development using Agile Methodology. With Mobile, Web and backend technologies, Extensive Knowledge in OOP’s concepts. Designed and developed several Microservices modules using, Node JS, Feather JS and MongoDB. Designed and developed several Microservices modules MVC architecture using Core Java, Spring Boot, MySQL, and MongoDB. Implemented Saga, Event Sourcing and CQRS data management patterns for Open Banking API’s. Designed and developed several Android Mobile applications using Core Java, Kotlin. Good working experience of implementing database layer using JDBC. Good knowledge and experience in working with MySQL and MongoDB. Strong debugging and problem-solving skills with excellent understanding of system development methodologies, techniques, and tools. Quick learner and excellent team player, ability to meet tight deadlines. Flexibility and Adaptability in regards with new technologies and environments. Good team player and having good communication skills. Worked on OAuth 2.0 framework for Open Banking API’s. Configured and Modified WSO2 for API management and monitoring for Open Banking API’s.

Handling 5–16-member team.

Professional Experience

1. Presently Working as, a Senior Software Development Engineer in Maveric Systems Private Ltd, Bangalore, from Jan 2019 to till Date. Responsible for creating API’s Compliant to Open Banking using Spring boot and Node JS. Android application. Development.
2. Worked for 1,7 years in Harman connected services. It is GM car infotainment system where I work on HMI related issues. Also work on TOYOTA Connect INDIA, and Electric Vehicle Core Features Applications. And for Mercedes Benz or there EV car applications
3. Worked for 2.7 years in Robosoft Technologies Pvt. Ltd. Worked on Media and health care domain.
4. Worked for 2 years in 3 embed Technologies Pvt. Ltd. There I have worked on various mobile applications.

Technical Skills

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| **Programming Language** | Core Java, Java script, Kotlin, Type script. Python |
| **Databases** | MongoDB, MySQL, SQL Lite. JDBC |
| **Framework** | Spring, Spring Boot, Express JS, Kafka, Feather JS, Android SDK. Redis cache, |
| **Web/Application Servers** | Apache-Tomcat |
| **IDE Tools** | Eclipse, VS Code, Android Studio, IntelliJ |
| **Web Technologies** | Angular 8 and above, JavaScript, React JS, Html, CSS, |
| **Build Tool** | Apache Maven |
| **Services Technology** | REST, SOAP |
| **Build Tools** | Maven, Gradle |
| **Project Tracking** | Jira |
| **Version Control** | GIT |
| **Other Tools** | Docker, Kubernetes, Jenkins, Vault, confluence, JIRA, Autosys |

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Project Experience

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| **Project 1:**  **Client:** CITI Bank  **Project Name:** Command centre  **Role:** Lead Developer  **Duration:** (June,2021-Till Date)  **Technology:** Spring Boot, Core java python, Angular, Docker, Kubernetes  **Company:** Maveric Systems Private Limited | **Description:**  Command center application is designed and develop to improve the user experiences of city customer, by taking their feedback form different source (Facebook, twitter, and others). And working on that feedback.  **Responsibilities:**   * Creating REST API’s and connect Mongo db. data base. And provide the contracted response. * Taking responsibility for end-to-end product development. |
| **Project 2:**  **Client:** CITI Bank  **Project Name:** Graceful Degradation  **Role:** Lead developer  **Duration:** (Jan,2021-Till Date)  **Technology:** Spring Boot Spring Helper Integrations, Mongo DB, ReactJs Docker, Kubernetes  **Company**: Maveric Systems Private Limited | **Description**:  Graceful Degradation banking solutions for their customer, it is providing the seamless experience to the user when main channel is not available due any technical problem or schedule maintenance.  Responsibilities:   * Creating REST API’s and connect Mongo db data base. And provide the contracted response. * Taking responsibility for end-to-end product development. |
| **Project 3:**  **Client:** BACB  **Project Name:** psd2 solution  **Role:** Lead Developer  **Duration:** 1.5 years  **Technology:** Core Java, Spring with Boot,  Mongo DB, T24 core banking systems., Docker, Kubernetes  **Company**: Maveric Systems Private Limited | **Description:**  Psd2 solution is the is an open banking API’s platform as per the UK open banking standard which provides the API for the consumer to integrate the different banking system integration. Open Banking is a financial services term as part of financial technology that refers to the use of Open APIs that enable third party developers to build applications and services around the financial institution.  **Responsibilities:**   * Creating REST APIs for Client Specific requirements * Creating Connection with CORE Banking * Taking responsibility for end-to-end product development |
| **Project 4:**  **Client:** Percipient  **Project Name:** Uniconnect Ace  **Role:** Product Developer  **Duration**: 8 months  **Technology:** Node JS, Feather JS, Express JS, Core Java, Spring with Boot, MongoDB, Docker, Kubernetes  **Company:** Maveric Systems Private Limited | **Description:** Uniconnect Transact is an open banking API’s platform which provides the API for the consumer to integrate the different banking system integration. Open Banking is a financial services term as part of financial technology that refers to the use of Open APIs that enable third party developers to build applications and services around the financial institution.  **Responsibilities:**   * Modularizing the tightly coupled monolithic application using Core Java for Web migration of Mainframe panel. * Writing SQL queries. * Understanding the requirements from the client. * Direct interaction with clients on requirement gathering and job submissions. |
| **Project 5:**  **Client:** GMMY\_19  **Project Name:** Electric Vehicle Core Features  **Role:** Developer  **Duration:** 6 months  **Technology:** Android, Core java, kotlin  **Company:** Harman connected services | **Description:**  It is GM car infotainment system; I work on HMI related issues.  **Responsibilities**:   * Improving the quality and bug fixing program. |
| **Project 6:**  **Client:** TOYOTA  **Project Name:** TOYOTA Connect INDIA **Role: Developer**  **Duration:**3 months **Technology:** Android, Core java  **Company:** Harman connected services | **Description:**  Toyota India offers exclusively for its customers “TOYOTA CONNECT”, a smartphone app with host of “Customer First” services Designed to deliver Unmatched Convenience, a Delightful Ownership Experience & complete Peace of mind.  **Responsibilities:**  Develop the new feature in existing app and |
| **Project 7:**  **Client:** MBRDI  **Project Name:** Electric Vehicle Core Features  **Role:** Developer  **Duration:** 1 year  **Technology:** Android, Core java  **Company :** Harman connected services | **Description:**  Electric Vehicle Core Features provides list of charging stations based on user location and details of charging station like charging price, distance, address, opening hours. User can send the details of selected charging station to car.  **Responsibilities:**   * Architect and build the module for existing android Android Mobile app, * Integrate the module into main application. * Improvement the reusability of the modules * improve the performance. |

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| **Project 8:**  **Client:** NDTV News  **Project Name:** NDTV News  **Role:** Developer  **Duration:** 1 years 5  **Technology:** Android, Core java  **Company:** Robosoft Technologies Pvt. Ltd | **Description:**  The official NDTV News app brings you the latest stories and videos from the NDTV studios in India. Stay Connected with the latest news stories from India and around the world. Access videos and photos on your Device with the NDTV News app  **Responsibilities:**   * Architect and build the module for existing android Android Mobile app, * Integrate the module into main application. * Improvement the reusability of the modules * improve the performance. |
| **Project 9:**  **Client:** NDTV Cricket  **Project Name:** NDTV Cricket  **Role: Developer**  **Duration:** 4-months  **Technology:** Android, Core java  **Company:** Robosoft Technologies Pvt. Ltd | **Description:**  The official NDTV Cricket app provides live coverage of international and domestic cricket (Test, ODI & T20) along with latest News, Photos and stats. To stop notifications (exit app), please deselect "Show Notifications for Live Matches" from More > Settings The NDTV Cricket app offers fastest live score updates via push technology with ball-by-ball commentary and much more  **Responsibilities:**   * Developed the photo and video module of application and worked on some part of setting features. |
| **Project 10:**  **Client:** Mara Mentor  **Project Name:** Mara Mentor  **Role:** Developer  **Duration:**  6 months  **Technology:** Android, Core java  **Company:** Robosoft Technologies Pvt. Ltd | **Description:**  Mara Mentor is a mobile and desktop application designed to enable, empower & inspire budding entrepreneurs.  Mara Mentor assists young and women entrepreneurs realize their business dreams through exchange of ideas,  guidance, learning and connecting with industry leaders and mentors.  **Responsibilities:**   * Planning and Complete Development |
| **Project 10:**  **Client:** McAfee App Privacy Advisory  **Project Name:** McAfee  **Role:** Developer  **Duration**: 6 months  **Technology:** Android, Core java,  **Company: Robosoft Technologies Pvt. Ltd** | **Description:**  McAfee App Privacy Advisor lets you connect safely with other apps on your Android mobile device. It identifies.  Privacy and security risk with your apps and offers easy actions to change your privacy settings.  McAfee App Privacy Advisor gives you highly relevant privacy and security advice when you need it. And it’s  Easy to share helpful tips with friends, family, and colleagues who use the same app.  **Responsibilities:**   * Planning and Complete Development |