JAYRAM MANALE

 LinkedIn | +91 95275-04303 | Portfolio | jaymanale29@gmail.com | GitHub

Skills

- HTML | CSS | Bootstrap | JavaScript | Reactjs | Java | Springboot | RESTful API | JPA - Hibernate | PostgreSQL
- Git | Github | Spring Tool Suit | Intellij | BurpSuit | Postman | Jenkins | VS Code | Agile Driven Development.
- Microservices | Frontend | Backend | Full-Stack | English, Hindi, Marathi – *All professional proficiency or above*

Experience

Software Engineer   **Cognizant**   *Pune, India*   **10/2021 - PRESENT**

- Develop features using the Reactive Model with Java and Springboot to **enhance the billing module's performance by 15%.**
- **Enhance the Autopay feature** to facilitate monthly payments for customers, achieving a **20% increase in usage** through the addition of Autopay and Paper-Free Billing functionalities.
- **Utilize React.js** to **enhance the user experience** in the Billing and Autopay modules, resulting in a **20% improvement** in user satisfaction.
- **Optimized Continuous Integration/Deployment Pipeline** processes, including pull requests, code reviews, testing, and unit/e2e testing to **streamline development workflows.**

Senior Associate Consultant   **Infosys**   *Pune, India*   **05/2021 - 10/2021**

- Worked on Banking Applications using agile methodology. It is a distributed and complex architecture system where code is distributed across more than 10 services.
- Primarily focus on Java.

System Engineer   **TCS**   *Pune, India*   **01/2017 - 05/2021**

- **Managed GDPR** on-boarding at an organizational level, ensuring compliance and potentially **saving 4% of global turnover or a 20 Million Euro fine** through the implementation of a Data Privacy Application (DPA)
- **Increased onboarding of applications** within an organization for GDPR by **25% by implementing the(DPIA) feature.**
- **Enhanced user experience by 20%** by implementing a user-friendly **Data Attribute Model feature using D3.js** within the DPA
- **Specialized in React.js, Java, Spring Boot, and PostgreSQL** with a primary focus on these technologies in project development.

Projects

Feku Json
- **Created the Feku JSON REST API** to supply simulated data for local testing, serving as a valuable resource for testing purposes.
- **Utilized Bootstrap CSS, Spring Boot, Java, and PostgreSQL** for the development of this project.
- Website | Github

Game-Hub
- **Designed Game Hub**, a platform facilitating the exploration of games across various platforms, categorized by genre.
- **Developed using JavaScript, Chakra-UI Framework, and React.js**, and integrated the **RAWG API** for enhanced functionality.
- Website | Github

Short News
- **Created the Short News web application** for convenient access to top news stories across diverse categories.
- **Developed the application using Bootstrap CSS, and Reactjs,** and integrated the **gnews API** to retrieve data through Axios.
- Website | Github

Education

Bachelor of Computer Engineering   *Pune, India*   **06/2013 - 05/2016**

- Savitribai Phule Pune University   **Percentage: 70.53 %**

Diploma in Computer Engineering   *Pune, India*   **06/2010 - 05/2013**

- Maharashtra State Board Of Technical Education   **Percentage: 77.83 %**

Certificates

- Hackerrank - **Java (Basic)**   CREDENTIAL ID - 7639BE59E9EF
- Hackerrank - **Javascript (Basic)**   CREDENTIAL ID - 6F0ECC5C89C8
- Hackerrank - **SQL (Intermediate)**   CREDENTIAL ID - 61FBF9BD2BDA