Education

Mohit Kambli

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Syracuse University Syracuse, New York

Master of Science in Computer Science August 2022 – May 2024

Vidyalankar Institute of Technology Mumbai, Maharashtra

Bachelor of Engineering in Computer Engineering July 2016 – May 2020

Experience

Software Engineer July 2020 – August 2022

Vistaar Technologies Mumbai, Maharashtra

• Crafted diverse skill set in Java, JavaScript, Shell, Perl to engineer effective solutions for intricate customer reported issues migration. Debugging troubleshooting slashed resolution time by 30%, improving operational efficiency

• Exploited comprehensive framework knowledge to implement code fixes enhancements across product stack, resulting in a notable 20% increase in customer satisfaction ratings due to optimized functionality performance

• Coordinated with teams to refactor code, ensuring 100% adherence to coding standards, while participating in code reviews knowledge sharing sessions to foster continuous improvement gain 25% enhancement in code quality

Software Developer Intern June 2019 – July 2019

ZS Microtech Pvt. Ltd Mumbai, Maharashtra

• Conceptualized python-based software application for Android Applications dataset analysis, enhancing efficiency by 25% through streamlined data processing, decision-making, visualization machine learning algorithms

• Spearheaded comprehensive documentation detailing development methodologies techniques, showcasing strong

Python programming proficiency, data manipulation application development, eliciting to 15% improvement in UX

Projects

FilterBlast | ReactJS, AWS, Python, Flask January 2024 – February 2024

• Web app for image enhancement, applying Amazon S3 & Pilgram library, offering upload, filtering, & download

CuseConnect | Kotlin, Firebase, Git November 2023 – December 2023

• Mobile app for students & admins, streamlining grievance, event & dining access, shrinking response time by 20%

ColorJam | ReactJS, Python, Flask April 2023 – June 2023

• Web application achieving 75% color extraction accuracy & background alteration, employing K-Means algorithm

Textify | Flutter, Dart, Python, Flask June 2020 – July 2020

• OCR cross-platform mobile app with seamless GUI, leveraging pytesseract, flask, & http for enhanced functionality

NotesApp | React-Native, SQLite April 2020 – May 2020

• Note-taking mobile application with intuitive UI & robust SQLite backend, garnering 60% user satisfaction

COVID Tracker | Flutter, Dart December 2019 – January 2020

• Mobile app with RESTful API integration, adept JSON parsing, & effective widgets for COVID-19 statistics access

Escape Room in Virtual Reality | C#, Unity July 2019 – April 2020

• VR app with immersive environments in Unity & scripted game-play mechanics in C#, with 70% positive feedback

Technical Skills

Languages : Java, JavaScript, Python, C++, C#, Dart, SQL, Perl, Shell, C Frameworks : React, React-Native, Flutter, Flask, SpringBoot, Hibernate, Node, jQuery Tools : IssueTracker, S3, EC2, Firebase, Android Studio, GitHub, PowerShell

Databases : MongoDB, OracleSQL, PostgreSQL, SQLite, Microsoft SQL, MySQL

Certifications : Oracle Certified Associate Java Programmer (Java-8)

Extracurricular

Open Source Contributions & Participation

• Augmented to open source projects, with 15+ PRs merged, showcasing collaborative coding skills

• Cooperated in College’s Technical Fest by implementing a Scorecard Management System for Kabaddi using C

• Administered in Smart India Hackathon by creating voice prescription app for doctors & reduced errors by 20%