

# Mohit Kambli

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## EDUCATION

### Syracuse University

Masters of Science in Computer Science

Syracuse, New York  
August/2022 - May/2024

### Vidyalankar Institute of Technology

Bachelor of Engineering in Computer Engineering

Mumbai, Maharashtra  
July/2016 - May/2020

## TECHNICAL SKILLS

<b>Languages</b>	Java, JavaScript, Python (Proficient)   C++, C#, Dart, SQL (Intermediate)   Perl, Shell, C (Basic)
<b>Frameworks</b>	React, React-Native, Flutter, Flask, SpringBoot (Proficient)   Hibernate, Node (Intermediate)
<b>Databases</b>	MongoDB, OracleSQL, PostgreSQL, SQLite, Microsoft SQL (Proficient)   MySQL (Intermediate)
<b>Libraries</b>	Pandas, NumPy, Matplotlib, Seaborn, NLTK, Scikit-Learn, jQuery, Tkinter, Firebase
<b>Certifications</b>	Oracle Certified Associate Java Programmer (Java-8), <a href="#">Coursera</a> - AWS Fundamentals

## EXPERIENCE

### Software Engineer

Vistaar Technologies

August/2020 – August/2022  
Mumbai, Maharashtra

- Crafted a diverse skill set in Java, JavaScript, Shell, & Perl to engineer effective solutions for intricate customer-reported issues. 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 Development Intern

ZS Microtech Pvt. Ltd.

June/2019 – July/2019  
Mumbai, Maharashtra

- Conceptualized a 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 proficiency in Python programming, data manipulation & application development, eliciting to 15% improvement in UX.

## PROJECTS

### FilterBlast / ReactJS, AWS, Python, Flask

January/2024 – February/2024

- Web application for image enhancement, applying Amazon S3 & Pilgram library, offering upload, filtering, & download.

### CuseConnect / Kotlin, Firebase

November/2024 – December/2023

- Mobile application 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.

### Notes App / 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 application with RESTful API integration, adept JSON parsing, & effective widgets for COVID-19 statistics access.

### Escape Room in Virtual Reality / C-Sharp, Unity

July/2019 – April/2020

- VR application with immersive environments in Unity & scripted gameplay mechanics in C#, with 70% positive feedback.

## EXTRAS

- Augmented to open source projects, with 15+ PRs merged, showcasing collaborative coding skills. View contributions [here](#).
- Cooperated in College's Technical Fest by implementing a Scorecard Management System for Kabaddi using C.
- Administered in Smart India Hackathon by creating a voice prescription android app for doctors & reduced errors by 20%.