

# Yash Rastogi

## Middle Software Development Engineer

### SUMMARY

Software engineer with a B.Tech. in Computer Science from VIT, bringing over 2 years of experience in software development with a focus on Flutter, Angular, and Java. Known for leading a team of developers to a 25% productivity increase and spearheading project efficiencies that cut time-to-market by 20%. Engineered solutions for Amadeus Labs that enhanced code quality and accelerated development speed, including a pivotal legacy code migration to Angular 15, which significantly improved user experience. Proven expertise in mobile and web app development, evidenced by the successful launch of an Anime Social Entertainment App and a personalized image-sharing app 'Qutu', with the latter achieving 2k downloads within its first 6 months on the Google Play Store. Proficient in Dart, NodeJs, Firebase, Google Analytics, and modern SDLC practices, this engineer's technical acumen and industry experience make them a standout candidate.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	Angular (2 yr.), Java (2 yr.), Dart (4 yr.), Node.js (2 yr.), Flutter (4 yr.)
<b>Programming Languages</b>	Dart (4 yr.), Java (2 yr.), Python
<b>JavaScript Frameworks</b>	Angular (2 yr.), Node.js (2 yr.)
<b>Mobile Frameworks and Libraries</b>	Flutter (4 yr.)
<b>Data Analysis and Visualization Technologies</b>	Google Analytics, Mixpanel, Qlik Sense
<b>Version Control</b>	Git
<b>Deployment, CI/CD &amp; Administration</b>	New Relic
<b>Logging and Monitoring</b>	Sentry

### WORK EXPERIENCE

#### Software Development Engineer - 2, Vueling Airlines Integration

**Duration:** April, 2024 - Present

**Summary:**

- Onboarded Vueling Airlines, leading to increased airline portfolio and customer reach
- Completed tasks ahead of deadlines, improving team productivity



**Responsibilities:** Led a team of 4 developers, enhancing code quality and project efficiency.  
**Technologies:** Not specified in the provided resume data.

### **Software Development Engineer - 2, Indigo Airlines Integration**

**Duration:** April, 2024 - Present

**Summary:** Integration of Indigo Airlines, aimed to boost partnerships and market coverage.

**Responsibilities:** Led a team of 4 developers, focusing on delivering innovative solutions and robust features.

**Technologies:** Not specified in the provided resume data.

### **Software Development Engineer - 1, Legacy Code Migration**

**Duration:** August, 2021 - March, 2024

**Summary:** Migration of legacy code to Angular 15, improving user experience and web application performance.

**Responsibilities:** Migrated code, incorporated backend API calls in a Flutter application for flight ticket booking.

**Technologies:** Angular 15, Flutter

### **Developer, Anime Social Entertainment App**

**Duration:** Not specified in the provided resume data.

**Summary:** Cross-platform application for anime enthusiasts allowing video uploads, group chatting, and more.

**Responsibilities:** Implemented key features such as video upload functionality and group chats.

**Technologies:** Flutter, Dart, Firebase, NodeJs, Python

### **Developer, Qutu - Personalized Image Sharing App**

**Duration:** Not specified in the provided resume data.

**Summary:** Personalized image sharing application with customization features.

**Responsibilities:** Managed the entire lifecycle of the application from conception to deployment.

**Technologies:** Flutter, Dart, Firebase, NodeJs, Python, Mixpanel, Sentry, New Relic

## **EDUCATION**

- **B.Tech. in Computer Science and Engineering**

Vellore Institute of Technology, Vellore

July, 2017- June, 2021

