

# Resume

## Basic information

---

<b>Name</b>	Abhishek Kumar Lakher
<b>Email address</b>	avisekgupta20@gmail.com
<b>Phone number</b>	9804509795
<b>Website</b>	abhishekkumarlakher.com.np
<b>Permanent address</b>	M.P School Road, Nepalganj
<b>Temporary address</b>	Kupondole, Lalitpur

## Professional Summary

---

Proficient and results-driven Android Developer (Java) with over two years of experience specializing in developing, maintaining, and deploying Android applications. Skilled in building payment processing solutions for Android-based POS devices including Ingenico DX 8000, MoreFun M90, and PAX A190S. Proven track record in delivering projects like FewaPay (EMV app), softPOS, TMS, Screensaver app, and E-commerce websites. Strong problem-solving abilities with expertise in creating secure, scalable, and high-performance applications.

## Work experience

---

November 2022 - Present

**Software Engineer**  
**Imark Private Limited**

- Developed and maintained Android applications using Java for payment processing on POS devices.
- Collaborated with commercial banks to integrate secure payment solutions.
- Configured and managed Android-based POS terminals ensuring smooth performance.
- Delivered projects including FewaPay (EMV app), softPOS, TMS, Screensaver app, and an E-commerce website.
- Focused on optimizing performance, security, and user experience in applications.

## Projects

---

### FewaPay (Android EMV Payment App)

- Developed a secure EMV payment application for Android-based POS devices.
- Integrated with banking systems to handle chip card transactions and PIN verification.
- Ensured PCI compliance and robust performance for commercial deployment.

### softPOS (Software Point-of-Sale System)

- Built a software-based POS solution to accept card payments without external hardware.
- Enabled NFC/contactless payments on supported Android devices.
- Focused on user-friendly UI and secure transaction handling.

## **TMS (Terminal Management System)**

- Designed and maintained a system to manage POS terminals remotely.
- Supported configuration updates, monitoring, and troubleshooting.
- Streamlined deployment and management for multiple client terminals.

## **Screensaver App**

- Developed an Android app to display dynamic screensavers with promotional or informative content.
- Used scheduling and customization options for flexible content rotation on POS devices.

## **E-commerce Website (HTML, CSS, JavaScript)**

- Designed and developed a responsive e-commerce website from scratch using HTML, CSS, and JavaScript.
- Implemented product listing, shopping cart, and checkout functionalities.
- Focused on clean UI/UX, smooth navigation, and cross-browser compatibility.
- Enhanced user experience through interactive elements and modern design practices.

## **Education**

---

**2017 - 2021**

**Bachelor In Computer Application**

**University of Technology**

Year 1 CGPA- 8.3

Year 2 CGPA- 7

Year 3 CGPA- 6.7

Aggregate CGPA- 7.3

**2013 - 2015**

**Class 12**

**Brightland Higher Secondary School**

HSEB (HIGHER SECONDARY EDUCATION BOARD)

Total Marks: 1000

Obtained Marks: 597

Percentage: 59.70%

**2012 - 2013**

**SLC**

**Brightland Higher Secondary School**

Total Marks: 800

Obtained Marks: 540

Percentage: 67.50%

**2013**

**Diploma in Computer Application**

**Rara Computer Education**

- Grade Received: A

## **Skills**

---

- Android Development: Java, Android Studio, POS Integration
- Web Development: HTML, CSS, JavaScript, Responsive Design
- Payment Solutions: EMV, NFC, softPOS, PCI Compliance

- Software Tools: Git, TMS, Database Management
- Problem-Solving, Debugging, Performance Optimization
- System Administration, IT Support, Team Collaboration

## Interests

---

- Developing and optimizing software applications.
- Exploring new technologies and staying updated with industry trends.
- Networking and hardware troubleshooting.
- Database management and administration.
- Leading and mentoring technical teams.
- Solving complex technical problems.
- Enhancing system performance and security.

## Key Strength

---

- Strong technical proficiency in software development, system administration, and IT support.
- Excellent problem-solving skills and attention to detail.
- Effective leadership and team management abilities.
- Proficient in collaborating with stakeholders to deliver integrated solutions.
- Strong communication and interpersonal skills.
- Adaptable and quick to learn new technologies.
- Committed to continuous improvement and professional development.