

# Resume

## Basic information

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Name	Abhishek Kumar Lakher
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Temporary address	Kupondole, Lalitpur

## Professional Summary

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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

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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

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### 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**

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2017 - 2021	<b>Bachelor In Computer Application</b> <b>University of Technology</b> Year 1 CGPA- 8.3 Year 2 CGPA- 7 Year 3 CGPA- 6.7 Aggregate CGPA- 7.3
2013 - 2015	<b>Class 12</b> <b>Brightland Higher Secondary School</b> HSEB (HIGHER SECONDARY EDUCATION BOARD) Total Marks: 1000 Obtained Marks: 597 Percentage: 59.70%
2012 - 2013	<b>SLC</b> <b>Brightland Higher Secondary School</b> Total Marks: 800 Obtained Marks: 540 Percentage: 67.50%
2013	<b>Diploma in Computer Application</b> <b>Rara Computer Education</b> <ul style="list-style-type: none"><li>• Grade Received: A</li></ul>

**Skills**

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- 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

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- 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

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- 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.