

# RESUME - INTEL

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## PROFESSIONAL SUMMARY

Recent graduate in Computer Engineering with hands-on experience in software development and data analysis. Skilled in programming, problem solving, and teamwork. Seeking an entry-level position at Intel to contribute to innovative technology solutions and product development.

## EDUCATION

**Institut Teknologi Bandung (ITB)** — B.Sc. in Computer Engineering

August 2020 – July 2024

GPA: 3.65 / 4.00

Relevant Courses: Data Structures & Algorithms, Operating Systems, Computer Architecture, Machine Learning, Embedded Systems

## INTERNSHIP EXPERIENCE

**Software Engineer Intern — PT Telekomunikasi Indonesia (Telkom)**

June 2023 – August 2023

- Developed internal monitoring modules for network systems using Python and SQL.
- Built data visualization dashboards using Tableau.
- Worked in agile teams, participating in weekly sprints and documenting code.

**Teaching Assistant — Data Structures & Algorithms, ITB**

February 2023 – June 2023

- Guided students in practical sessions, assisted with debugging and problem-solving.
- Helped prepare exercises and graded assignments.

## PROJECTS

**IoT Monitoring System for Smart Home**

- Developed prototype sensor system using Arduino and Raspberry Pi.
- Implemented a mobile app for real-time monitoring using Flutter.

### **E-Commerce Sales Data Analysis**

- Processed large datasets using Python (Pandas, NumPy) and data visualization tools.
- Created predictive sales trend reports using basic linear regression.

### **SKILLS**

**Programming:** Python, C/C++, Java, SQL, JavaScript

**Tools & Frameworks:** Git, Tableau, Flutter, Arduino, Raspberry Pi

**Soft Skills:** Problem solving, teamwork, communication, time management

**Languages:** Indonesian (native), English (professional)

### **ACHIEVEMENTS & ORGANIZATIONS**

- 2nd Place, National Hackathon “TechUp 2023” — IoT & Smart Devices
- Head of IT Division — Computer Engineering Student Association ITB (2022–2023)
- Finalist, Machine Learning Competition “DataFest 2023”

### **TARGET POSITIONS**

Software Engineer / Data Analyst / Embedded Systems Engineer

### **Why I Want to Join Intel**

I am eager to join Intel because it is a global leader in technology and innovation, known for pushing the boundaries in semiconductor and computing solutions. I want to contribute my skills in software development and data analysis to impactful projects that reach millions of users worldwide. Intel’s culture of collaboration, continuous learning, and focus on cutting-edge technology aligns perfectly with my ambition to grow as an engineer while making tangible contributions to the tech industry.

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