

SK. AMIRUL ISLAM

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## SUMMARY

Enthusiastic IT student with strong foundational skills in Java, Python, MySQL, and Front End Development. Certified in Java Programming (Duke University) and Python for Everybody (Coursera). Seeking a Trainee Developer role to leverage technical expertise and contribute to innovative projects.

## TECHNICAL SKILLS

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

Web Development: HTML5, CSS3, JavaScript (ES6+), Bootstrap, PHP

Backend & Databases: MySQL, JDBC, Python APIs

Tools: Eclipse, IntelliJ, Git, JUnit, Hostinger, Power BI, Power Query

OS: Linux/Ubuntu (Shell Scripting, System Configuration)

Office Tools: Advanced Excel (Pivot Tables, Data Analysis), MS Word

## EDUCATION

B.Tech in Information Technology (Expected 2025)

Budge Budge Institute of Technology, Kolkata

Diploma in Mechanical Engineering | 69.6% (2018–2021)

Swami Vivekananda University, MP

Class X | 75.7% (2018)

Jhikuriya Bani Bidya Mandir

## PROJECTS

- Cloud-Based Attendance & Monitoring System  
Tech Stack: HTML, CSS, JS, PHP, Bootstrap, MySQL  
Integrated facial recognition and automated reports; reduced manual errors by 40%.
- Student Registration System  
Java, MySQL, Python | Optimized SQL queries, improving data retrieval by 25%.
- Bus Ticket Booking System  
Java, MySQL | Managed 500+ bookings with 99% data consistency.

## EXPERIENCE

Web Development Intern | CAD Institute, NATS (Jul 2023–Sep 2023)

Built web apps using HTML/CSS/JS; optimized Python scripts, reducing runtime by 15%.

## CERTIFICATIONS

- Java Programming: Solving Problems with Software | Duke University (2023)
- Python for Everybody | Coursera (2023)
- Write Professional Emails in English [an online non-credit course authorized by Georgia Institute of Technology and offered through Coursera]

## ADDITIONAL

**Languages:** Bengali, Hindi (Fluent); English (Conversational)

**Interests:** Open-source contributions, competitive coding, tech blogging, building open-source AI, and developing AI for local system use