



## CONTACT

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## SKILLS

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- C
- Python(Basics)
- HTML,CSS
- UIUX
- Figma(Tool)

# MOHAMED IMRAN K

BANNARI AMMAN INSTITUTE OF TECHNOLOGY

mohamedimrank.ad24@bitsathy.ac.in

## PROFILE

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**Name:** Mohamed Imran K

**Academic Level:** 2nd Year Artificial Intelligence & Data Science.

**Target Role:** Full Stack Developer & Graphic Designer

**Dream Companies:** Amazon, Microsoft, Google, TCS, Infosys.

**Expected Package:** 10–20 LPA

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- I am an Artificial Intelligence and Data Science (AIDS) student with a primary focus on becoming a Full-Stack Developer. I am building strong skills in both front-end and back-end development to create responsive, scalable and efficient web applications.
- In addition to development, I have a keen interest in UI/UX design, which helps me craft user-friendly, visually polished, and experience-driven digital interfaces. I enjoy combining design thinking with technical implementation to deliver meaningful and modern digital solutions.
- I am passionate about continuous learning, problem-solving, and collaborating on real-world projects. I am open to internships, freelance work, and networking opportunities within the tech and design ecosystem.

## EDUCATION

- Bannari Amman Institute of Technology
- B.TECH Artificial Intelligence & Data Science (2024-2028)
- Rose Mary Matric Hr. Sec. School, Tirunelveli
- Cambridge Matric hr.sec.school, Kongarayakurichi, Thoothukudi

## LANGUAGES

- English
- TAMIL

## HOBBIES

- Listening to music.
- UI/UX designing and wireframing using Figma.
- Playing sports and maintaining physical fitness.

## STRENGTHS

- Creative thinking in design and ideas
- Self-motivated and disciplined
- Good time management and focus

## WEAKNESSES

- Actively working on improving communication skills.
  - Prefer to complete tasks perfectly, which can take extra time.

## (SSLC)

Percentage: 90%

Year of Completion: 2022

## (HSC)

Percentage: 87%

Year of Completion: 2024

## CURRENT CAPABILITY ASSESSMENT AGAINST ELITE BENCHMARK

### 1. Academic Standing

- CGPA 7.0
- Current status does not meet elite benchmark (9.0+ CGPA, Dept Rank 1–2).
- Immediate academic risk relative to Tier-1 peers.

### 2. Programming & DSA

- Solved 10-20 problems on HackerRank/LeetCode.
- Benchmark gap: ~1500 problems from elite threshold.
- DSA depth: basics–intermediate.
- Problem-solving speed and complexity handling below Knight-level expectation.

### 3. Full Stack Readiness

- Frontend: HTML/CSS/JavaScript – functional (7/10).
- Backend: Python/Node-level fundamentals only (2/10).
- Databases: Minimal exposure (3/10).
- APIs & Version Control: Foundational gaps (2–3/10).
- Cloud: Conceptual awareness only.

### 4. Projects

- Login page (HTML&CSS).
- No backend integration, no database, no authentication, no performance metrics. Does not yet qualify as industry-grade full stack project.

### 5. Innovation & Research

- Secure Digital Voting (Blockchain-based) – conceptual stage only.
- No implementation, no protocol selection, no threat model, no benchmarking.
- Patent readiness: Not yet eligible.

### 6. External Validation

- No hackathon participation.
- No SIH, CodeVita, IEEE, or national-level exposure.
- No internships.

### 7. Communication & Professional Readiness

- Self-identified weakness in speaking skills.
- Not yet suitable for global engineering leadership roles.