

# STUDENT PORTFOLIO

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## PERSONAL INFORMATION

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**Name:** Tom Cruise

**Email:** Hadiyahamda81@gmail.com

## CAREER OBJECTIVE

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*"A driven Computer Science graduate with a strong foundation in Python, Data Structures, and Web Development, honed through significant coursework and a 'Python for Everybody' certification. Eager to leverage practical experience in front-end UI development and basic API integration from a Web Development Internship, along with advanced Python/OpenCV project work on a Face Recognition System, to develop efficient and innovative software solutions in a dynamic industry environment."*

## ACADEMIC SUMMARY

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**Institution:** AIA college kuniyil

**Course:** BSc Computer Science

**Current Year:** Final Year (2021-2025)

**CGPA:** 8.8

**Major Subjects:** Programming in Python, Digital Electronics, Data Structures Using C, Database Management Systems, Operating Systems, Computer Networks, Web Development Fundamentals, Software Engineering, Artificial Intelligence Basics, Mobile Application Development

**Course Outcomes:** Demonstrated proficiency in applying core computing concepts effectively, exhibiting problem-solving and analytical thinking, developing efficient software solutions, utilizing modern tools and programming practices, exhibiting teamwork and leadership qualities, applying ethical principles in computing tasks, and developing a mindset for research and innovation.

## SKILLS

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**Programming & Scripting:** Python, C

**Web Development:** UI Development, API Integration, Front-End Development, Web Technologies

**Software & AI Engineering:** Software Engineering, Artificial Intelligence Basics, Mobile Application Development, Face Recognition, OpenCV

**Core Computer Science:** Data Structures, Database Management Systems, Operating Systems, Computer Networks, Digital Electronics

**Professional Skills:** Problem-solving, Analytical Thinking, Team Collaboration, Communication, Initiative, Adaptability, Innovation, Leadership

## CERTIFICATIONS

- Python for Everybody - Coursera**  
Completed foundational Python course with hands-on assignments.

## INTERNSHIPS & INDUSTRY EXPERIENCE

- Web Development Intern | TechSphere Solutions (Jun 2023 - Aug 2023) - TechSphere Solutions**  
Worked on front-end UI development and basic API integration.

## PROJECTS

- Student Attendance Face Recognition System (Major)**  
A face recognition-based attendance automation system developed using Python and OpenCV.

## ACHIEVEMENTS & ACTIVITIES

- Secured 1st place in an Intercollege Python Hackathon (Feb 2024), demonstrating exceptional coding and problem-solving skills.
- Achieved Runner-up position in a College-Level Tech Quiz (Oct 2023), reflecting broad technical knowledge.
- Participated in a comprehensive Web Development Bootcamp (Mar 2024), enhancing practical skills in modern web technologies.
- Attended a Workshop on Machine Learning (Nov 2023), expanding knowledge in AI sub-fields.
- Engaged in a Cyber Security Awareness Seminar (Sep 2023), highlighting commitment to best practices.

## CLUBS & ACTIVITIES

- TECH CLUB**
- CODING CLUB**
- ROBOTICS CLUB**

## PSYCHOMETRIC PROFILE

Assessment Area	Description	Representation
<b>General Aptitude Test</b> Section: Quantitative Aptitude	Measures numerical reasoning and problem-solving skills.	Scored 1.0/20.0, indicating a need for development in this area.
<b>General Aptitude Test</b> Section: Logical Reasoning	Assesses the ability to analyze information and draw conclusions.	Scored 1.0/15.0, suggesting an area for improvement in analytical

		reasoning.
<b>General Aptitude Test</b> Section: Verbal Ability	Evaluates comprehension, vocabulary, and communication skills.	Achieved a perfect score of 15.0/15.0, demonstrating strong verbal proficiency.
<b>Psychometric Assessment</b> Section: Personality Assessment	Explores an individual's typical patterns of behavior, thoughts, and feelings.	Expresses enjoyment in teamwork and indicates varying comfort levels with pressure.
<b>Psychometric Assessment</b> Section: Behavioral Tendencies	Assesses typical responses and approaches to work-related situations.	Frequently takes initiative, adapts easily to changes, and rarely prefers structured tasks, indicating a preference for dynamic environments.

## PORTFOLIO SUMMARY

*"Tom Cruise is a Computer Science graduate demonstrating robust technical acumen across programming languages like Python and C, complemented by specialized knowledge in Data Structures, Web Development, and AI fundamentals. His practical experience includes developing a face recognition system using Python/OpenCV and a Web Development Internship where he contributed to front-end UI and API integration. Active participation in TECH, CODING, and ROBOTICS clubs, coupled with a 1st place in a Python Hackathon, showcases strong team collaboration and problem-solving abilities. Certified in 'Python for Everybody' and consistently engaging in workshops, Tom is well-prepared to contribute innovative solutions to challenging industry problems."*