

# Subhamay Majumder

Kolkata, India

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## Professional Summary

Dedicated Computer Science student and developer with a strong interest in software development, web technologies, and embedded systems. Proven ability to build practical, innovative projects ranging from responsive web applications to hardware-based verification systems. Committed to continuous learning and applying logical thinking to solve real-world problems.

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## Education

- **Bachelor of Computer Science (Ongoing):** Vidyasagar College, University of Calcutta
  - **Higher Secondary Education:** Taki House, Govt Sponsored Multipurpose School for Boys
  - **Secondary Education:** Sailendra Sircar Vidyalaya
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## Technical Skills

- **Programming Languages:** C, Python, Dart, C++, Java
  - **Web Development:** HTML, CSS, JavaScript, Bootstrap, Tailwind CSS
  - **Frameworks:** Flutter
  - **Tools & Domains:** Git, VS Code, Arduino IDE, Embedded Systems
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## Key Projects

### IC Verifier | *Arduino, Embedded C*

- Developed a system using an Arduino Mega 2560 to test logic ICs by IC number or pin count.
- Verifies the functionality of logic gates and pins through hardware-software integration.

### Tic-Tac-Toe & Rock-Paper-Scissors | *HTML, CSS, JavaScript, Bootstrap*

- Built responsive web-based games featuring modes for playing against both human players and computer AI.
- Ensured optimal user experience across mobile and desktop platforms through responsive design.

### Private Chats (UI Clone) | *Flutter, Dart*

- Designed a mobile application UI inspired by WhatsApp.
- Focused on creating a modern, clean interface using the Flutter framework.

#### **The Culinary House** | *HTML, CSS, Bootstrap*

- Created a multi-page restaurant website focusing on high-quality UI.
- Includes specialized pages for menus, gallery, table bookings, and contact information.

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#### **Certifications & Training**

- **Gold Certified: Python Fundamental and Programming** | FutureSkills Prime (NASSCOM/MeitY) (Mar 2026)
- **Python Developer (Grade A)** | ITC Infotech & NASSCOM Foundation STEM Program (Feb 2026)
- **Cyber Security Internship Certificate** | The Institute of Computer Engineers (India) (July 2025)