

Tuhin Subhra Patra

Student, B. Tech 2nd Year

📍 7 Merlin Park, Kolkata 700019

🌐 <https://www.linkedin.com/in/tuhinp>

📞 9163138797

🐦 <https://twitter.com/mynameistsp>

✉️ tsubhrapatra@gmail.com

📅 February 27, 1998

👤 <https://github.com/armag-pro>

I have a passion for design and development. I am keenly involved with algorithms and competitive programming for the past two years. I spend most of my time exploring new technologies.

🎓 Education

2013-04 - 2014-03

● Kendriya Vidyalaya Ballygunge, Kolkata

X CBSE (Secondary High School)

CGPA: 10 / 10

2015-04 - 2016-03

● Kalyani Public School, Kolkata

XII CBSE (Higher Secondary High School) in Science (Stream)

Percentage: 94.40 %

2016-07 - 2020-05

● MN National Institute of Technology, Allahabad

Bachelor of Technology in Computer Science and Engineering

CPI: 8.94 / 10 (upto 4th Semester)

🛠 Skills

- Algorithms ●●●●●●●●●●
- Data Structures ●●●●●●●●●●
- Web Development ●●●●●●●●●●
- Android App Development ●●●●●●●●●●
- Native Desktop App Development ●●●●●●●●●●
- Game Development ●●●●●●●●●●
Using Java, Python, React, Electron
- Photoshop and Computer Animation ●●●●●●●●●●
Using Unity Game Engine

💻 Projects

- Hot or Not Decentralised App ●●●●●●●●●●
An ethereum based decentralised application where a particular issue or idea gets promoted globally.
- Bandit Girl Augmented Reality Game ●●●●●●●●●●
Augmented Reality mobile game with classic third person and AR gameplay modes.
- SkooB Android App ●●●●●●●●●●
Android application for exchange of books using Google Firebase.
- Web Blog ●●●●●●●●●●
A fully functional web blog using php and mysql in the backend.
- Java IDE ●●●●●●●●●●
C, C++ & Java IDE in Java 8 with undo / redo, codeforces profile lookup and online tutorial lookup.
- Messenger Bot ●●●●●●●●●●
A simple bot for messenger, used by my facebook page. You can play a quiz among other things.



Languages

- C / C++ / C#
- Java
- HTML , CSS, PHP
- Javascript, Electron
- Python, Pandas, TensorFlow



Achievements

2008

- All India Painting Comp. (Ministry of Power, GoI), State Rank - 1

2010

- Eduheal Foundation NIMO(National Interactive Maths Olympiad) State Rank-17, All India Rank- 175

2011

- SOF(Science Olympiad Foundation) NSO(National Science Olympiad) State Rank- 6, All India Rank- 149

2016

- BITSAT Score - 378 / 450

2016

- KVPY organised by IISc, All India Rank - 414

2018

- Codeforces Rating - 1676



Courses / Certificates

2013

- Animation & Visual effects orientation course

2018

- Machine Learning Coursera by Andrew Ng



Interests

- Sketching and Painting
- Reading Novels
- Playing Badminton and Football