

Soumyadeep Das

LinkedIn: www.linkedin.com/in/soumyadeep-das-92395224b/

Phone: (814)-441-4864

Email: sqd5790@psu.edu

Education:

- Delhi Public School - Bangalore South
High School Diploma, Computer Science (May 2016 – June 2022)
- Penn State University - University Park
Bachelor of Science – BS, Computer Science (2022 – 2026)

Programing skills:

Python, C++, HTML and SQL

Licenses & certifications:

- **CS50's Introduction to Artificial Intelligence with Python (Harvard University)**
Issued May 2021
Skills: Artificial Intelligence (AI) · Deep Learning · Natural Language Processing (NLP) · Algorithms · Data Algorithm · Computer Vision · Neural Networks · Machine Learning · Python (Programming Language).
- **CS50's Introduction to Computer Science (Harvard University)**
Issued February 2021
Skills: Web Development · SQL · Creative Problem Solving · JavaScript · Cascading Style Sheets (CSS) · Flask · Python (Programming Language) · C++ · HTML.
- **Introduction to Computational Thinking and Data Science (MIT School of Engineering)**
Issued December 2020
Skills: Databases · Data Analysis · Python (Programming Language).
- **Introduction to Computer Science and Programming Using Python (MIT School of Engineering)**
Issued October 2020
Skills: Python (Programming Language).

Honors & Awards:

- **Dean's List**
Issued by Penn State University – College of Engineering on May 2023 & December 2023
- **PennApps 2024 Hackathon**
 - **Best Sustainable Hack**
Issued by PennApps in September 2023
 - **2nd Best Hackathon Overall**
Issued by Major League hacking in September 2023
DEVPOST: <https://devpost.com/software/croprec>
- **HackHarvard 2023**
 - **Certificate of Completion**
Issued by HackHarvard in October 2023
DEVPOST: <https://devpost.com/software/prosync>

Experience:

- **Open-Source Software Interest Group**
 - **Research Assistant (October 2023 – Present)**
 - **Research Intern (May 2024 – Present)**
- **Penn State University**
 - **Learning Assistant -Physics**
August 2023 – Present
Skills: Teaching · Cooperation · Communication
 - **Common's Desk Team Member**
March 2023 – Present
Skills: Team Leadership · Operations Management · Help Desk Support · Management · Communication · Teamwork · Public Speaking
 - **Learning Assistant – Mathematics**
January 2023 – May 2023
Skills: Teaching · Cooperation · Communication