**SOUVIK GHOSH**

III YEAR UNDERGRADUATE

**https://souvik-js.netlify.app/**

**INTERNSHIPS**

# Ardents Computech, Kolkata, India— *Ethical Hacking*

**July. 2022 - August. 2022**

**We had to hop into different pages, find bugs, web penetration.**

# Sunstone, Remote — BlockChain Technology

**Aug 2022 – June 2023**

## PUBLICATIONS

*Yet to publish one, working on few papers and articles and one is under peer review.*

## EDUCATION –

**Acme Academy,** Kalna, India—*CISCE,* **April. 2010 - Exp.May. 2020**

**ICSE( 85%)**

**ISC(81%)**

**The Neotia University,** Kolkata, India— *B.TECH in Computer Science with specialization in Cyber Security,* **September. 2020 - Exp.May. 2024 CGPA: 8.43**

**PROJECTS**

# Squid Game (5) using Python —1 Month

Using Ursina module we made a game based on a very famous Netflix web series Squid Game.

# Gel CHATBOT —1 week

NLP based CHATBOT model to detect emotion (using face detection via machine learning) to answer taboo questions.

# AquaFaze —3 months

A full stack project with the use of Machine learning , where the hydration level can be detected just by clicking the picture of his/her face.

**CERTIFICATION**

Ethical hacking.

Digital Forensics , Data Acquisition and Validation.

Block Chain course

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Burdwan-713409

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## SKILLS

**Professional Skills:** MEN stack development, Backend Development, Connection Integrator, Data visualization, Data Processing, Database

Management, Cryptography,

SQL and NoSQL, Ethical Hacking, Web penetration,

Digital Forensics and OOPs.

**Programming:** Python,

C, Java, JavaScript, HTML, CSS, SQL.

**Frameworks:** NodeJS,

ExpressJs, RESTful API,

MongoDB, MySQL, Oracle,

Django, Pandas, and Matploitlib.

**Utilities:** Virtual Studio

Code, Jupyter Notebook,

PyCharm, Linux, MongoDB Compass and SQL plus.

## AWARDS

Stood 1st in debate completion in interhouse debate competition in 2018, 2019, and 2020 in Acme Academy.

Stood 1st in interschool debate competition in Parikalpana 2022, held in The Neotia University.

## LANGUAGES

English, Hindi, Bengal