Ankit Kumar

+91 91234 07982 ank_kr@icloud.com

linkedin.com/in/0xankit https://github.com/0xankit https://twitter.com/me 0xankit



To work for an organization which provides me ample opportunities to improve my skills to learn and growth along with the organizational goals.

EDUCATION

NIT Silchar, Silchar —

B.Tech (Electrical Engineering)

- May 2017 May 2021
- CPI 6.94

DR GANGA RANI SINHA COLLEGE, Nawada —

SENIOR SECONDARY (BSEB)March 2014 - March 2016

78.8% (BSEB)

Modern English School, Nawada —

HIGH SCHOOL (CBSE)

March 2014

EXPERIENCE

AssetMantle —

Blockchain Developer

- June 2021- current
- I'm work on NFT modules forked from cosmos-sdk (in golang).
- I share responsibility of managing wallet (in React), explorer (in scala, playframework), assetmantle airdrop implementation & assetmantle website.

Persistence — (Before restructuring of assetmentle)

Blockchain Developer

- June 2021- current
- I'm work on persistence-sdk forked from cosmos-sdk (in golang).
- I share responsibility of managing explorer (in scala, playframework), persistenceClient etc.

CERTIFICATIONS

UDACITY — Blockchain Nanodegree program

- May 2020 June 2020, Online
- In this program I learnt about Blockchain fundamentals, Ethereum smart contracts, Tokens etc.
- In this program I developed DAPPs with autonomous Smart contracts. The Dapps were implemented on the rinkeby Ethereum test network.
- Through this program I also learnt about Blockchain Architecture

NTPC LIMITED, Barh — Trainee

July 2019, Barh

 I learnt about thermal power plants in detail. I also learnt how NTPC Limited operates and meets the demand of people

CDAC, Silchar — Intern

- June 2020 Aug 2020, Online
- I developed an IPv6 firewall based on a content matching algorithm, on top of hyperscan an Open-Source project by Intel.

HICUBE INFOSEC PVT. LTD.— INFORMATION SECURITY & ETHICAL HACKING

- Oct 2020, Offline
- There I learnt some hacking tools and methods, it inspired me to explore more and more in this field.
 I practiced some tools like sqlmap, Metasploit, nmap etc. available in Kali Linux

Biomedical Instrumentation system for clinical diagnosis and research — Organizer

- 20th-24th Feb 2020, NIT Silchar
- The workshop was on understanding biosignals, biomechanics, Biomedical signal processing and the working principle of Prosthetic Arms.
- I worked on the demonstration model of a biomedical system.

Technical Skills

- Solidity, scala, go
- Blockchain
- C++, Python
- Kali, Metasploit
- Linux, Bash scripting
- MATLAB, Simulink
- HTML, JS, CSS
- Adobe Photoshop, Gimp
- SQL

Hobbies

Shooting

Activities and Responsibilities

- Training & Placement Coordinator
- DEF CON 2020 participant
- Organized 2-day Solving workshop on open-source projects
- Inter-Hostel kabaddi Finalist

Skills

- Quick learner
- Team management
- Punctual
- Leadership

Driving • Painting