

Anshumaan Kumar Prasad

anshumaankrprasad76@gmail.com | +91 9425200288 | LIG-76, Kailash Nagar, New Housing Board Colony, Bhilai

LINKS

GITHUB github.com/amino19

LINKEDIN linkedin.com/in/anshumaan-kumar-prasad-19-amino

HACKERRANK hackerrank.com/anshu1910

BLOG medium.com/@amino19

EDUCATION

SHRI SHANKARACHARYA TECHNICAL CAMPUS | B.TECH INFORMATION TECHNOLOGY Junwani, Bhilai, India | 2019 - 2023

GPA: 8.2

EXPERIENCE

GURUGRAM CYBER CELL | GURUGRAM POLICE CYBER SECURITY SUMMER INTERN (GPCSSI) Virtual | June 2021 – Jul 2021

- Online Summer Internship by: Gurugram Police Cyber Cell Cybersecurity Summer Internship 2021 under: Mr. Rakshit Tandon Sir
- I experienced a lot from this internship & gain numerous site knowledge, penetration testing, malwarebytes & other amazing cybersecurity tools.

SCRIPT FOUNDATION | SCRIPT FELLOW 21

Aug 2021 – Oct 2021

- - SPF is an open-source Fellowship program where participants will work on some open source projects provided by various Industries at a professional level for 3 months.
- We're developing a website "KaroVerify" for generating certificates.
- I'm currently working towards a page associated with a payment gateway, that will be integrate by Razor API.

LAYER5 | MESHERY (CNCf PROJECT) | OPEN SOURCE CONTRIBUTOR-MEMBER

May 2021 – Present

- Meshery "The service mesh management plane" is the open-source, service mesh management plane for enabling the adoption, operation, and management of any service mesh and their workloads.
- I worked with multiple technical stacks in this organization, specifically with Jekyll theme, language/HTML, component/UI, framework/GraphQL & area/docs.
- Also, I worked on pipelines for releases & checks for operations as Continuous Integration/Delivery (CI/CD).
- Contributions (Layer5) : <https://github.com/pulls?page=1&q=is%3Apr+author%3Aamino19+archived%3Afalse+user%3Alayer5io+archived%3Afalse>

THE ALGORITHMS | OPEN SOURCE CONTRIBUTOR-MEMBER

Open Source | May 2021 – Present

- The Algorithms: "Open Source resource for learning Data Structures & Algorithms and their implementation in any Programming Language"
- I worked in the documentation part specifically, for algorithms explanation such as, Arithmetic Progression & Geometric Progression.
- Contributed a program in C Plus Plus, feat: Finding no. of digits in a number, with documentation.

SKILLS

PROGRAMMING LANGUAGES

JavaScript, GoLang, Java, C++, HTML5/ CSS3, Python

LIBRARIES/Frameworks

GraphQL, Numpy, Babel, React

TOOLS / PLATFORMS

IntelliJ, Visual Studio Code, Spring Boot, PyCharm

DATABASES

Remote My SQL, MongoDB

PROJECTS / OPEN-SOURCE

SMART SECURITY SYSTEM FOR HOMES | PYTHON, PYTHON FOR DATA VISUALIZATION, IOT OPEN HARDWARE PLATFORMS, IOT APPLICATION DEVELOPMENT, IOT CLOUD PLATFORM, IOT COMMUNICATION TECHNOLOGIES, IOT COMMUNICATION PROTOCOLS github.com/amino19/smart-security-system-for-homes

A camera-based door opening, alerting and sending the captured images to the mobile application when someone arrives at home and controlling home appliances through the mobile application, based on Internet of Things.

HELLO WORLD | HTML, TAILWIND CSS, JAVASCRIPT, TYPESCRIPT github.com/devstrons/hello-world

As founder of DEVSTRONS' community, I came up with an idea of Open source project, that involve whole community to engage & contribute towards, the collection of hello world snippets in multiple programming languages, that can be hosted in a website as article, & get rid of exploring different website from different domains, i.e. time saving.

CONTEST BOT | DISCORD JS, JAVASCRIPT

github.com/devstrons/contest-bot

Inspiration from Practice bot: An Open source bot provides the contest updates i.e., authorized with platforms as HackerEarth, AtCoder, CodeChef, LeetCode etc. I contributed as documentation & guiding folks throughout the process.

HEALTH CARE | JAVASCRIPT, VUE.JS, HTML

github.com/amino19/healthcare-ui

A beautiful UI modification for health care implemented using Vue.js.

HONORS & AWARDS

- Postman Student Expert
- Google IT Automation Professional Certified
- Certified Cyber Security Essentials with Cisco
- 2nd rank at Hub in Google Hash Code