

Harshith Paladi

Undergraduate

Keen interest in learning skills from multiple domains of industry. Currently a Computer Science 4th year undergraduate at SASTRA Deemed University with interests in Cloud computing, Web Development, Programming, Networking and working on various web projects.

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EDUCATION

B.Tech Computer Science SASTRA Deemed University

07/2019 - Present, CGPA: 8.1719

Courses

- Python
- Java
- DBMS
- Algorithms
- Web development
- Networking

Intermediate Sri Chaitanya Junior College

07/2017 - 05/2019, 953/1000

High School Harvest Public School

07/2016 - 05/2017, CGPA: 10

WORK EXPERIENCE

Research and Web Development Intern Indian Institute of Technology, Bombay

06/2022 - Present,

Worked in the development of web portal for hosting the proteomic profiles of Indian covid patients. Developed with Bootstrap and Django.

Achievements/Tasks

- Deployed a public website in GCP
- Configured networking and caching using Cloudflare
- Secured webserver against online threats

Contact : Dr. Sanjeeva Srivastava - Sanjeeva@iitb.ac.in

LANGUAGES

English Full Professional Proficiency

Telugu Native or Bilingual Proficiency

Hindi Limited Working Proficiency

INTERESTS

Astronomy

Travelling

SKILLS

Python

Networking

Web development

DBMS

Team management

Linux Sysadmin

Cloud Computing

Docker

Git

DNS

Microsoft Office

Django

Algorithms

PERSONAL PROJECTS

DNS Over HTTPS, Adblock server (10/2021 - 12/2021)

- Custom DNS over HTTPS endpoint
- DNS based adblocking
- Rate limited queries, DDOS protected endpoint

A Hybrid Encryption Framework for Cancelable Biometrics Based on Rubik's Cube Using Multiple Cryptographic Algorithms. (03/2022 - 06/2022)

- Did as part of mini project

Front-end for Google Search (04/2022 - 04/2022)

- Visual Clone of Google search page
- Did as part of CS50's Web Programming with Python and JavaScript course

CERTIFICATES

Python for Everybody Specialization (06/2020 - 07/2020)

An online non-credit course authorized by University of Michigan and offered through Coursera

Google IT Automation with Python (07/2022 - 09/2022)

An online course authorized by Google and offered through Coursera.

Fortinet NSE 1 and 2 Network Security Associate (08/2022)

Fortinet Certification

Softskills (08/2021 - 08/2021)

An online course offered by TCS

Blockchain and its Applications (01/2022 - 02/2022)

An online course offered by NPTEL