Jay Chaphekar

Student

Seeking an opportunity in the field of Computer Science to gain a quality professional experience and learn new things.

jaynitin.chaphekar@mavs.uta.edu ✉

682-283-4702 ☐

300 South Cooper Street Apt #310, Arlington, United States ◉

EDUCATION

Master Of Science in Computer Science
The University of Texas at Arlington

08/2019 – Present

Courses

- Distributed Systems
- Web Data Management
- Fundamentals of Wireless Networking

Master of Science in Computer Science
The D.G. Ruparel College, University of Mumbai

09/2017 – 07/2019   *8.67/10*

Bachelor of Science in Computer Science
The D.G. Ruparel College, University of Mumbai

08/2014 – 04/2017   *5.29/7.00*

WORK EXPERIENCE

Web Developer (Intern)
Tata Institute of Fundamental Research (TIFR)

03/2019 – 06/2019   *Mumbai, India*

Achievements/Tasks

- Developed a system for telecommunication department to automate their data
- System was developed in PHP to handle various routing paths and connections seamlessly
- Automated the system to keep track and notify the user of available connections at each route with options to view/edit/delete the physical routes

Web Developer (Intern)
Chrysoprase Multimedia and services private limited

06/2018 – 09/2018   *Mumbai, India*

Chrysoprase Multimedia and services private limited is a startup which designs various websites and software for various companies.

Achievements/Tasks

- Developed a website for a modeling agency with back-end as PHP.
- Also developed essential algorithms for other websites.
- Worked as a team member in brain storming sessions to find better solutions.

SKILLS

C++   Java   Python   PHP   C   R

Javascript   JQuery   HTML   CSS   Angular JS

SQL Databases   VB.NET   C#

PERSONAL PROJECTS

Portfolio Website (09/2019 – Present)
- Online portfolio for the potential employers

File Handling on Client-Server System (08/2019 – Present)
- Successfully sending,updating, deleting files on the network

Presentation Controller (10/2019 – Present)
- To Control Powerpoint presentations

Airline and Air Fare Data Analysis (08/2018 – 06/2019)
- Analysis and prediction of airfare data

Online Bookshop Management Website (10/2016 – 03/2017)
- Cart,Billing facility, Users can share stories, Others can feedback

CERTIFICATES

Python Programming Workshop

Android programming workshop

Artificial Intelligence and Machine Learning

LANGUAGES

English   ● ● ● ● ●

Marathi   ● ● ● ● ●

Hindi   ● ● ● ● ○

INTERESTS

Swimming   Reading   Soccer   Interest