


AVS ADITYA VARDHAN

Tirupati 

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OBJECTIVE

Seeking an entry – level position to begin my career in a high-level professional environment where I can utilize my background skills to the maximum



EDUCATION

Bachelor of Technology | Indian Institute of Information Technology, Kottayam

AUGUST 2018 – APRIL 2022

CGPA: 9.69

Intermediate | Bhashyam Junior College

AUGUST 2016 – MAY 2018

Percentage: 98.3%

SSC | Bhashyam Junior College

MAY 2016

CGPA: 10.0



INTERNSHIPS

Technical Internships

- **Machine Learning Intern | UST Global**
10th June 2020 – 14th August 2020
Project Statement: Brain Tumor Detection using MRI Images
- **Web Development Intern | Techvolt Software Pvt. Ltd.**
May 2020
- **Backend Developer | DbyT Dynamics**
August 2020

Technical Content Writing

- **Technical Content Writer | GeeksforGeeks**
September 2019 – July 2020
Work Samples: <https://auth.geeksforgeeks.org/user/avsadityavardhan/articles>

- **Technical Intern | Sanfoundry**
August 2019 – November 2019
Reviewed MCQ's on Data Structures and Algorithms.

Student Partners and Ambassadors

- **Campus Ambassador | GeeksforGeeks**
June 2020
- **Campus Ambassador | Tata Consultancy Services**
April 2020 – July 2020
- **Student Partner | Internshala**
May 2019 – August 2019
- **Student Partner | Bolt IoT**
Jan 2020 – March 2020

Virtual Experiences

- **JP Morgan & Chase Co.**
May 2020 – June 2020
Reviewed JP Morgan Chase's own working tool perspective and designed a working dashboard for traders to track share values at a particular time in the stock market.



SKILLS

Web Development: HTML, CSS, JavaScript, Bootstrap, PHP, Django

Android Development: Kotlin, Android Studio

Programming: C, Java and Python

Databases: MYSQL, Postgresql, Sqlite3



PROJECTS

- **Hospital management system using django**
May 2020 – June 2020
<https://drive.google.com/folderview?id=1zwRkAep5K3ljqVxjT3QrLJ1CAZidNKoy>
Dynamic hospital management system with dashboards for doctor, receptionist, hr and patient.
- **Webpage for small scale Event Registration**
March 2020 – May 2020
Link to Resource: enlaceiiitk.herokuapp.com
Dynamic web application using Django and Postgresql

- **Mini Projects on Machine Learning**
<https://www.github.com/AVS18/Machine-Learning-Projects>



TRAININGS AND CERTIFICATIONS

- **Introduction To TensorFlow For Deep Learning**
Coursera, Online
- **Machine Learning**
Internshala Trainings, Online
- **Python Programming for Beginners**
Udemy, Online



WORK SAMPLES

Github: <https://www.github.com/AVS18>



POSITIONS OF RESPONSIBILITY

- Mentored a team to create technical content of an open source project “TestMe”
- Placement Cell Coordinator in IIIT Kottayam
- Project Leader for a websites designed for College Cultural Fest Enlace and IEEE Student Branch First Technical Event Techsemble
- Web Designer for IEEE Student Branch IIIT Kottayam
- Student Coordinator for webinars jointly organized by IEEE Student Branch and ACM Student Branch IIIT Kottayam
- AI, Web Development Mentor for Outreach for Resources in Engineering Program organized by IEEE Kerala Section.



ACHIEVEMENTS

- Secured Unifed Council Award in 2012 at District level
- Secured gold badge in Python, Java and C in HackerRank
- LinkedIn certified Associate in C, Java and Python
- Participated in #30daysofKotlin campaign organized by Google and submitted a die-game project.
- Secured a 250 rank in HackerEarth Machine Learning Global Hackathon 2020 among 3000 scholars participated in that hackathon