

Srujan Vasudevrao Deshpande

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Highly motivated second year engineering student at PES University (Current CGPA: 8.22), looking for challenging opportunities in interesting fields. Seeking to leverage data science knowledge and financial passion gained through course work and projects to achieve new goals.

Skills

- Python
- JavaScript
- Machine Learning
- Blockchain

Experience

MAR 2020 – APR 2020

Subject Matter Expert / PESU I/O, Bengaluru

Conducting a certified course, "Introduction to Blockchain and Decentralized Applications" as a part of PESU I/O, a peer to peer learning platform. Mentoring a class of 40 students over a span of 4 weeks (8 sessions of 2 hours each) with relevant assignments and projects.

JUN 2019 – JUL 2019, JAN 2020 – MAR 2020

App Development Intern / Easylib Software, Bengaluru

Developed personalized android applications for the clients of Easylib based on individual requirements.

Education

MAY 2022

Bachelor of Technology in Computer Science and Engineering / PES University, Bengaluru

Currently pursuing 4th semester and expected to graduate in May, 2022.

Latest SGPA 8.73 and current CGPA 8.22. Secured Prof. M.R.D. Scholarship in Semester 3.

MAR 2018

Grade 12 / Sri Chaitanya Techno School, Bengaluru

Secured 83% in CBSE Grade 12 examinations.

MAR 2016

Grade 10 / Vibgyor High School, Bengaluru

Secured 90% in ICSE Grade 10 examinations.

Courses

Cloud Engineering with Google Cloud / Coursera

Completed a 5 course series by Google Cloud as part of Cloud Engineering with Google Cloud on Coursera. Credential ID DQLPKCWXSNA.

Computer Vision / PES University, Bengaluru

Completed a 4 week course on 'Computer Vision' under PESU I/O which consisted of Face detection using OpenCV, Neural Networks and Object Detection using SSD.

Marketing Plan for STARTUPS / PES University, Bengaluru

Completed a summer course on 'Marketing Plan for STARTUPS – A Tool for Incredible Growth'.

Projects

Quarantine Management System

Developed a complete Quarantine Management System for tracking and monitoring quarantined citizens through a system of 3 mobile applications and a web based dashboard

Recession Predictor

Developed a system to predict US Recessions using LightGBM and Yield Curves

Management of Farmer Records and Schemes

Created a prototype decentralized application built on the Ethereum blockchain to provide access to farmer land records and manage beneficiary schemes

Activities

ACM Student Chapter

- A member of the ACM Student Chapter at PES University Electronic City Campus
- A part of the organizing team for Hacktoberfest 2019 and Tensor 2020 events
- Moderator and content writer for student forums

Techwarts

- A member of Techwarts, the technical community of specialized communities at PES University Electronic City Campus
- A part of the Media and Marketing Team

Maaya

- Volunteered for Maaya - The annual inter-collegiate techno-cultural fest hosted by PES University Electronic City Campus
- Emceed for Maaya 2018 and 2019
- Organized the 'General Quiz' event during Maaya 2019

Hackathons and Competitions

Participated in numerous Hackathons and coding competitions:

- Winner of the Virtual Hack by Developer Student Clubs, PESIT in April 2020
- Winner of CODEJAM!, a competitive coding event by IEEE, PESIT in March 2020
- Kludge 6.0 2k19, an Electronics Design Challenge
- Klapana 2019, a 24 hour make-a-thon organized by the IEEE Student Branch PESIT South Campus
- Hashcode 2019, a 24 hour hackathon organized by Microsoft Innovation Lab, PES University
- InGenius 2019, a 24 hour hackathon organized by PES University, Electronic City Campus
- Codefundo++, a competition organized by Microsoft
- TCS Tech Bytes IT Quiz

Languages

- English – Native
- Kannada – Fluent
- Hindi – Fluent