

HARSHAD

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EDUCATION

- **Savitribai Phule Pune University** Pune, Maharashtra
Bachelor of Technology - Information Technology; CGPA: 8.9 July 2019 - June 2023
Subjects: Operating Systems, Data Structures, Analysis Of Algorithms, Object Oriented Programming, Machine Learning, Networking, Databases, Cloud Computing, Computer Graphics, Data Science and Big Data, WEB Application Development, Cyber Security
- **Bhartiya Senior Secondary School** Sikar, Rajasthan
Class XIIth Rajasthan Board of Secondary Education; Percentage: 76.20 April 2017 - May 2018
- **The Pole Star School** Didwana, Rajasthan
Class Xth Central Board of Secondary Education; CGPA: 9.8 April 2015 - May 2016

SKILLS SUMMARY

- **Languages:** Python, C, C++, JAVA, JavaScript, HTML, CSS, SAAS, SQL, Bash
- **Frameworks:** NodeJS, ReactJs, Angular, EJS, Django, Flask
- **Tools:** GIT, SVN, PostgreSQL, MySQL, SQLite, MongoDB, Postman, AWS EC2
- **Platforms:** Linux, Web, Windows
- **Soft Skills:** Leadership, Event Management, Writing, Public Speaking, Time Management
- **Achievements:** Codechef 3 Star Programmer, Hacker Rank 5 star Programmer, Silver Medal in Python MOOC course by National Programme on Technology Enhanced Learning

EXPERIENCE

- **ESMSYS PVT LMT (Certificate link)** Remote
NodeJS Backend Developer (Part-time) Aug 2021 - Jan 2022
 - **Redesigned** and Created **REST APIs** for their Projects and **microservices**.
 - Worked with Nodejs **MVC Project Structures** Tested APIs with **POSTMAN** and **Deployed** about **20-25 APIs** to their **Test and Prod Servers**.
 - Created an **Automated Chatbot** as a microservice using **Node NLP** library and **Socket.IO** this chatbot can increase their **annual income with about 4-5 lacs**.
 - For about 2 months managed their **MYSQL database** Created Stored Procedures, Tables and Views for one their Projects.
 - During the internship the best thing I have learnt is the **release process** for any developed API or microservice.
- **Eric-Frank Productions (Certificate link)** Remote
Junior Web Dev. (Part-time) Aug 2021 - Sep 2021
 - **Designed** web pages with **Canva**.
 - Developed the **frontend** of the website using **EJS templating engine**
 - Developed the **Backend** using **Nodejs-Express** and deployed with CPanel.

PROJECTS

- **Grcs Developers Club Website (Web link):**
 - Developed a fully-fledged website hosted on **CPanel** using **EJS, CSS, Bootstrap, JS, Nodejs, Expressjs** and **MongoDB Atlas Database**.
 - The website was created to serve free notes pdfs to college students and usually hit by 10-12 students per day.
- **SCITHON Website (Github link):**
 - A freelance project website hosted on **CPanel** using **EJS, CSS, Bootstrap, JS, Nodejs, Expressjs, EJS, Nodemailer, JWT tokens, PassportJS** strategies and **MYSQL Database**.
 - The vision behind building this project is to provide free material including videos, ppts and notes pdf made by me and my friend for JEE- NEET aspirants.
- **ATM Simulator WebApp (Web link):**
 - Created a web application which is replica of **ATM machine** using **Nodejs** and **MYSQL DB** which has an Amazing UI.
- **Graph Algorithm Visualizer GUI Application (Github link):**
 - A Python **GUI Application** made with **Tkinter** library which visualize the shortest path between two nodes using graph algorithms like **BFS, DFS, A*, Dijkstra's**.