

VARSHA S

Aspiring Software Engineer & AI / ML Developer



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EDUCATION

2020 - 2024

Bachelor of Engineering – CGPA 9.07 upto 6th semester

Computer Science and Engineering

PSNA College of Engineering and Technology, Dindigul.

2019 - 2020

High School – HSC 88.9%

Bhaarith Vidhya Bhavan Matric Higher Secondary
School, Palani.

2017 - 2018

Secondary Education – SSLC 97.8% School Topper

Bhaarith Vidhya Bhavan Matric Higher Secondary
School, Palani.

TECHNICAL SKILLS

- Python, C, Java
- HTML, CSS, JavaScript
- MySQL
- Cloud Computing

AREA OF INTEREST

- Artificial Intelligence & Machine Learning
- Software Testing
- Web Development

CAREER OBJECTIVES

- I am highly motivated to obtain a responsible career opportunity that will allow me to apply my training and skills to the fullest potential. With my professional skills and educational background, I am confident that I can make a valuable contribution to the success of organization.
- My ability to quickly learn and adapt to new environments enables me to become a productive team member in a short period of time.

PROJECTS

VISION & VOICE AI

- A software that helps people with disabilities to access devices like smart phone and computers without physical contact. It is implemented by voice recognition, hand and eye gazing technology.

WATER PREDICTOR

- An application to identify the purity of water at ease. It is used to find contamination of water and reduce risk of waterborne diseases.

CERTIFICATE VERIFICATION SYSTEM

- In order to verify originality of the digital certificate, this project is developed. After entering certificate ID, the webpage displays certificate details, if ID matches with backend database.

MENTHEAL APP

- Mental health issues are really a serious concern these days. My app is a one stop solution for dealing with mental issues cost effectively. It is developed with Kotlin in android studio which is powered with AI.

INTERNSHIPS UNDERGONE

July 3, 2023 – August 3, 2023

FullStack Developer, Infotrixx

- Integrated front-end and back-end systems to create a seamless user experience.
- Conducted testing and debugging to ensure the app functions correctly.

September 2022 – October 2022

Campus Ambassador, Lyricalious

- Supported equality of opportunity and non-discrimination to comply with regulations and guidelines. Participated online education advisory board meetings and discussed for latest updates, developments to improve services.

June 2022 – September 2022

Salesforce Administrator, Salesforce

- Accessed customer needs and goals through communication and system evaluations to modify existing databases for personalised customization.
- Analysed and developed technical and functional specifications. Received badges for completion of tasks.

March 2021 – October 2021

Business Development Intern, Shape AI

- Conducting market analysis, building proficient presentation skills for efficiently conveying ideas. The ability to articulate thoughts clearly and persuasively plays a significant role.

WORKSHOP ATTENDED

- Successfully completed four days workshop held on November 2022 in Flutter at PSNA College of Engineering and Technology, Dindigul.
- Participated in four days online workshop held on October 2021 in Python Programming at Thiagarajar College of Engineering, Madurai.
- Participated in IBM Bootcamp on June 2021 and received badges.
- Participated various Bootcamps and received certificates from Devtown in collaboration with Developer Students Club.

CERTIFICATIONS

- Google Data Analytics - Coursera
- Google Cloud Training - Coursera
- RPA Developer Foundation - UiPath
- Introduction to Cyber Security - Cisco
- TCS iON Career Edge - Young Professional
- Principles of Design Thinking - Autodesk Design Academy
- Digital Marketing - Google
- Getting Shared with Enterprise - Data Science IBM

ACHIEVEMENTS

- Awarded second prize in Technical Quiz on April 2023 conducted by PSNACET, Dindigul.
- First prize in National Level Cybersecurity Hackathon on March 2023 at KCG College, Chennai.
- Awarded with second prize in Technical Symposium on March 2023 at Kumarasamy College of Engineering, Karur.
- Second prize in Technical Symposium on February 2023 at PSNACET, Dindigul.
- First prize in Intra Institutional Ideathon Competition on January 2023 at PSNACET, Dindigul.
- Awarded swags from Google Cloud Facilitator Program.
- Ranked 23 Nationwide in NCAT exam 2022.
- Secured second runner up position in Quiz Competition organised by CSI, Trivandrum Chapter in 2021.
- First prize in Spell-N-Code on 2021 at SRM College, Chennai.
- Third prize in App Development in institutional level in 2020 at PSNACET, Dindigul.

SOFT SKILLS

- Problem solving.
- Active team organiser, team player and leader.
- Interpersonal skills.