CAREER SUMMARY

- Highly motivated and enthusiastic Full Stack Developer with a strong foundation in MERN stack, Bootstrap, Python, and Java.
- Successfully completed the 100 Days of Code challenge in Full Stack Development and 60 Days of Code in Python, demonstrating a commitment to continuous learning and improvement.
- Gained practical experience during an internship at Unified Mentor, contributing to three projects, enhancing teamwork skills and understanding of real-world web development processes.

TECHNICAL SKILLS

MERN Stack

Python, Django

Java

Figma

React, Vue

• Unity, Blender

CERTIFICATIONS

• Coursera: 6 certifications (132 hours)

• Udemy: 145 hours of certifications

Microsoft Certified Power Platform App Maker

• Oracle Certified Java Foundation Associate

ACADEMIC PROJECTS

- Real-Time Chat App (May 2024)
 - Created a real time chat app with bi-directional communication between client and server with low latency
 - Technology: HTML, CSS, JavaScript, Socket.io
 - Role: Full Stack Developer
 - Link
- NFT Marketplace (January 2024)
 - Developed a website to buy, sell, and mint NFTs on Blockchain.
 - Technology: HTML, CSS, JavaScript, React, Motoko, Internet Computer Protocol (ICP), Blockchain.
 - Role: Full Stack Developer
 - <u>Link</u>
- Facial Beauty Prediction Website (February 2024)
 - Developed a facial beauty prediction website using CNN (AlexNet Architecture) and a pretrained PyTorch model trained on the SCUT-FBP5500 dataset. Utilized Flask to serve the model API.
 - Correlation: 0.8721 MAE: 0.2724 RMSE: 0.3552
 - Technology: Flask, HTML, CSS, JavaScript, PyTorch, Python3
 - Role: Full Stack Developer
 - Link

• Unified Mentor Pvt Ltd, Web Development Intern (June 2024 - Present)

- Completed a 2-month internship as a web developer at Unified Mentor Pvt. Ltd., Gurugram, Haryana, India.
- Worked on 2 basic projects and 1 advanced project:
 - Web-based Music Player: Aesthetic music player responsive on all devices, utilizing Firebase blog storage and Firestore database to fetch songs.
 - Link
 - Expense Tracker
 - Supermall Management System
- Skills utilized: HTML, CSS, JavaScript, Node, React, Django, Firebase

EDUCATION

- B.Tech in Computer Science, 2025
 - VIT Bhopal, Kothri Kalan
 - CGPA: 8.13
 - Registration No: 21BCG10140
- Class 12, 2021
 - St. Thomas Residential School, Thiruvananthapuram, ISC
 - Percentage: 88%
- Class 10, 2019
 - Sarvodaya Vidyalaya, Thiruvananthapuram, ICSE
 - Percentage: 94%

EXTRACURRICULAR AND ACHIEVEMENTS

- Immersive Tech, Unreal Engine Workshop (2 days) Monolith Research and Training, Chennai
- Indo-Malaysian international Hackathon Deckathon 2.0 Pitch deck presentation on incentive-based trash basket
- Hands-on IoT Training (2 days) Cranes Varsity, Bengaluru
- Amazon HackOn Season 4 Participation

ADDITIONAL INFORMATION

- Problem Solving on Geeks for Geeks and Leet Code:
 - <u>GeeksForGeeks</u> Institute Rank: 711
 - LeetCode Rank: 1382660
- 100DaysOfCode
 - Web Development
 - Python