PURVA CHALINDRAWAR

Full Stack Developer Intern

+91 96653 83767

purvachalindrawar661@gmail.com

https://www.linkedin.com/in/purva-chalindrawar-a26338222/

https://github.com/purvachalindrawar

OBJECTIVE

Passionate Full Stack Developer with a strong foundation in scalable web architecture, cloud integrations, and modern development practices. Seeking a challenging opportunity to apply my skills in building high-performance, user-centric applications within a fast-paced product-driven environment.

EDUCATION

B.Tech (Computer Science and Engineering)

Mgm College of Engineering Nanded

🗰 2022 - Present

Nanded

Diploma (Mechanical Engineering)

Government Polytechnic Pune

= 2019 - 2022

Pune

• CGPA: 8.8

10th

Shree Shahu Maharaj High-School Bhokar

= 2018 - 2019

Bhokar

CGPA: 9.1

PROJECTS

YouTube Shorts Caption Generator

https://github.com/purvachalindrawar/YouTube-Shorts-Caption-Generator About this project-

- Utilized Python, Streamlit, FFmpeg, Moviepy and Whisper AI to automate the generation of captioned YouTube Shorts and Reels.
- Designed a web interface to process 100+ videos with automated transcription and real-time caption rendering.
- Achieved 98% transcription accuracy and reduced processing time by 50% using audio stream optimization.

Two-Factor Authentication System

https://github.com/purvachalindrawar/Two-Factor-Authentication
About this project-

- Developed a secure authentication system using Node.js, Express.js,
 MongoDB, and Twilio SendGrid for OTP-based verification.
- Integrated SMTP-based email login flows to enhance flexibility across platforms.
- Strengthened login security and reduced unauthorized access risk by implementing 2FA across all authentication routes.
- Achieved full-stack deployment readiness for enterprise-level login systems.

Phishing Detection System

https://github.com/purvachalindrawar/Phishing_Link_Detection
About this project-

- Developed a real-time phishing detection tool using Python, Streamlit, and MySQL, trained on 18,000+ phishing URLs.
- Built a lightweight frontend for threat analysis, with dynamic input validation and visual feedback.
- Achieved 95% accuracy in identifying suspicious links and improved response time via query optimization.

SKILLS

Python	Core Java	Javascript	C
HTML5	CSS3	Bootstrap	React.Js
Node.js	Express.js	Flask	Docker
MySQL	MongoDB		
Data Str	uctures & A	lgorithms (OOPS
Operatin	g Systems	Computer	Networking
Linux	Git & Githu	ıb	

INTERNSHIP

Full Stack Developer Intern

- Developed and deployed 20+ full-stack web applications using React.js, Node.js, MongoDB, and Express.
- Built a cybersecurity-focused website with animated UI, reducing page load time by 25%.
- Designed scalable REST APIs with 99.9% uptime, improving system response speed by 15%.
- Followed Agile workflows, collaborating with senior developers and using Git/GitHub for version control.

Management Trainee

Younity.in

= 07/2024 - 09/2024

Remote

- Led a 30+ member team, increasing productivity by 20% through Agile task allocation and structured syncs.
- Implemented planning and tracking tools, reducing delivery delays by 15% and improving cross-team alignment.
- Conducted weekly performance reviews and team huddles, strengthening team engagement and execution.

ACHIEVEMENTS

- Winner of Speckathon ML Hackathon.
- Microsoft Learn Student Ambassador; organized peer-led technical events.
- Completed Kotlin certification project by Google Developers.
- Passed A1 and A2 German diploma from SPPU University.