ANAS ARSHAD

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Creative Full Stack Developer **&** UI/UX Designer with expertise in JavaScript**,** Python**,** Docker, and Figma. Develops **scalable web applications** and intuitive interfaces by combining clean design with functional code to build impactful**,** real-world digital solutions**.**

Education

BABU BANARASI DAS ENGINEERING COLLEGE	Lucknow, UP
Bachelor of Technology (Computer Science and Engineering)	Expected Sep 2025
SHEAT COLLEGE OF ENGINEERING AND MANAGEMENT	Varanasi
Diploma in Mechanical Engineering	66 Percentage	2019 - 2022
HAPPY HOME ENGLISH SCHOOL	Varanasi
Highschool	60 Percentage	2018 - 2019

Technical Skills

Languages: HTML, CSS, Java Script, JAVA
Frameworks & Libraries: React.js, Next.js, Express.js Bootstrap
Tools & Technology: GitHub, Docker, Vs Code
AWS Cloud Platforms: Console Management | EC2 | IAM | SNS | SQS | Dynamo DB | Lambda | VPC | S3
Database: MySQL (Basic), Mongo DB(Learning)

Projects

Internshala Automation (*Html, CSS, JavaScript, Java, API, Docker, MySQL, Ruby*)
Developed an automated platform to enhance Internshala operations. Employed backend integration**,** Docker containerization, and external APIs to improve system efficiency**.** Demonstrated early full-stack project experience**.**

Malignancy Detection in Lung Nodules using CNN (*Python, Tensor Flow, Jupyter Notebook, LIDC Dataset, CNN, CT Scan Images*)
Designed a deep learning system using CNNs and CT scan data to detect lung cancer. Achieved 97.2% accuracy. Built a user-friendly frontend for doctors to upload and analyze scans

False Dream – AI-Based Anti-Phishing Email Detection (*Python, Django, MySQL, Machine Learning (Bayesian, R-CNN), Sentiment Analysis*)
Developed an ML-powered web app using Python and Django to detect phishing emails. Integrated R-CNN, built client/admin dashboards, and used sentiment analysis for real-time detection.

Trip Ease – Travel Booking Platform Redesign (*Figma, Adobe XD, Framer, Web flow*)
Redesigned the UI of a travel website to enhance user experience. Created wireframes**,** high-fidelity mockups, and interactive prototypes for smooth booking and exploration.

Work Experience

Accenture North America Coding: Development & Advanced Engineering
- Completed a job simulation where I supported a client with a small development team overwhelmed by the growth of their code base.
- Wrote a class to perform search on an interactive website in Java using the Spring Boot framework.
- Managed the team's workload by preparing for a sprint and writing user stories in an Agile planning session.

Walmart Advanced Software Engineering Virtual Experience Program on Forage
- Completed the Advanced Software Engineering Job Simulation where I solved difficult technical projects for a variety of teams at Walmart.
- Developed a novel version of a heap data structure in Java for Walmart's shipping department, showcasing strong problem-solving and algorithmic skills.
- Designed a UML class diagram for a data processor, considering different operating modes and database connections.

Associate Coordinator in Technical Event
- Assisted in organizing and coordinating a technical event, ensuring smooth execution and timely completion of tasks.
- Collaborated with the event team to manage logistics, registrations, and communication with participants.

Novathon Coding Event Volunteer
- Collaborated with the event organizers to develop and implement engaging challenges and workshops for participants.
- Assisted in organizing and managing the event, contributing to the successful registration and onboarding of over 150 participants

Awards & Achievements

- Google Ads, Coursera Project Network
- Certificate of Excellence in Fashion Parade Competition, Manfest-Varchaswa, IIM Lucknow, February 2023 (Top 10)