ABHISHEK VISHWAKARMA

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SUMMARY

Computer science graduate, fast learner with a strong work ethic and a passion for solving critical real world problems in full stack development, over the past few years I have been volunteering at Iskcon and helped my family business transition from web to mobile.

SKILLS

- Server Side Python, Node JS, Express, Flask, Nginx, REST API, Clean code architecture
- Client Side HTML, CSS, Javascript, React JS, Flutter, Vanilla JS
- Database SQL, MySQL, NoSQL, SQLite, MongoDB, Firebase Firestore
- Other Git, Linux, AWS EC2 & Lambda serverless, Docker, Problem Solving, Data Structures, Algorithms

EDUCATION

K. J. Somaiya College (NAAC Accredited - A, Affiliated to University of Mumbai) Bachelor's Degree, Computer Science

Mumbai

Jun 2019 - May 2022

- Secured A+ grade (distinction) and was among top 5 students, earning a CGPA of 9.5/10
- Relevant coursework: Data Structures and Algorithms, Web Services, Database Systems, Software Engineering, Operating Systems, Computer Networks, Artificial Intelligence, Machine Learning, Data Mining, Linux, & Big Data
- Developed a solid foundation in computer science principles, including problem-solving, algorithm design, cybersecurity, ethical hacking and software development methodologies
- Completed capstone projects focused on building a scalable web application using modern technologies, showcasing proficiency in full-stack development
- Participated in coding competitions, attending riidl startup workshops and seminars on emerging technologies and industry trends sharpening problem-solving abilities and critical thinking
- Engaged in team-based projects, fostering collaboration, communication, and project management skills

WORK EXPERIENCE

Mith and Mithson Pvt Ltd
Software Developer Aug 2

Aug 2021 - Nov 2022

Mumbai

- Developed and maintained applications, demonstrating proficiency in the full stack software development lifecycle, from conceptualization to deployment
- Created a robust Flutter android app focusing UI/UX, ensuring an intuitive & visually appealing user interface
- Built REST API endpoints and implemented a Python Flask gunicorn server for seamless data communication
- Deployed the server on AWS EC2 & Lambda, configuring NGINX as a reverse proxy for optimal performance

PROJECTS

- Personal Portfolio Website: Showcasing all my live projects frontend UI/UX design skills & backend
- Spotify UI Android App: Spotify Music player Fronted UI implementation app using flutter and dart
- Online Code Editor: Codepen Style online code editor for HTML, CSS, and Javascript hosted on AWS EC2
 View source code of all above projects on <u>Github</u> and Live preview on my <u>Portfolio</u> website

CERTIFICATIONS

 Machine Learning | Essential Google Cloud Infrastructure: Foundation | Data Structures | Agile Software Development | Python to Access Web Data | Capstone: Retrieving, Processing & Visualizing Data with Python Verify All Certificates - here