Omkar C

Software Developer Enthusiast

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PROFILE SUMMARY

Passionate about staying at the forefront of technological advancements and leveraging them to drive innovation and improve efficiency. Adept at collaborating with cross-functional teams to deliver high-impact solutions that meet business objectives. Strong problem-solving skills, a keen eye for detail, and a commitment to continuous learning. Eager to contribute my skills and enthusiasm to a dynamic organization that values technological excellence and fosters professional growth.

EDUCATION

 MBA(HR)
 Jul 2022 - Sep 2024

 (Online- Pursuing)
 Percentage: 67%

(Online- Pursuing) University of Mysore, Mysore

BCA (Bachelor of Computer Application)

Jun 2017 - Sep 2020

Vidyavahini First Grade College, Tumkur University

CGPA: 9.01

EXPERIENCE

Assistant Professor Feb 2023- Present

Vidyavahini First Grade College | Tumkur

- Delivered 100+ sessions to 700+ students in Python, Artificial Intelligence, E-Commerce, Aptitude, and Soft Skills. Spearheaded the
 design and development of engaging course materials tailored to the BCA curriculum, ensuring alignment with industry standards and
 emerging trends in technology.
- Delivered dynamic lectures, facilitated group discussions, and conducted hands-on workshops to foster student comprehension and critical thinking in subjects such as Computer Science, Information Technology, and Software Engineering.
- Provided personalized academic guidance and mentorship to undergraduate students, offering support in academic planning, career
 development, and research endeavors. Collaborated with faculty members to evaluate and enhance existing course offerings, incorporating
 innovative teaching methodologies, tools, and technologies to optimize learning outcomes.
- Mentored and supervised undergraduate research projects, guiding students through the research process, from topic selection to publication, fostering a culture of inquiry and scholarly excellence. Assumed administrative responsibilities including student assessment, grading, and curriculum assessment, ensuring compliance with departmental and institutional policies and standards.

IT Associate Dec 2022- Jan 2023

NTT Data| Hyderabad

- Completed a 6-month intensive training program with 1-month practical experience in application development.
- Collaborated with a Senior Developer to develop custom code for client CSX. Active participant in weekly tech team meetings, contributing to project discussions and optimizing workflow efficiency. Provided daily progress updates to team lead.
- Upgraded the program from previous versions to the latest versions. Prepared manual test cases to check the functionality of programs in different versions. Proficient in software development, manual testing, debugging, and performance benchmarking as an application developer.
- Compiling test results and generating a comparative summary, then delivering it to the application team. Maintaining comprehensive documentation for the components I have worked on. Prioritized multiple tasks in a fast-paced, team environment.
- Utilized various tools and technologies to check the functionality of programs across different versions. Demonstrated effective interpersonal and communication skills, maintaining positive working relationships.

Scholar Trainee Nov 2020- Jun 2022

Wipro| Bangalore

- Experienced in Application Development and Testing for 1.7 years. Team collaboration for developing customized code to meet client requirements. Prepared test cases to ensure that the programming is working properly according to client needs. Interacted with the development team to rectify any errors encountered during testing.
- Delivering test results to clients through well-structured PowerPoint presentations. Diligent documentation of code modifications and test outcomes. Profound problem-solving skills, capable of identifying root causes and implementing effective solutions.
- Performed manual testing of programs by preparing comprehensive test cases to ensure program functionality. Utilized analytical and problem-solving skills with strong attention to detail.
- Engaged in internal training sessions covering topics such as email etiquette, time management, soft skills, and workplace etiquette.

TECHNICAL SKILLS

PYTHON HTML, CSSSOL POWER BI

DASHBOARDS DATA VISUALIZATION

MS WORD MS EXCEL(VLOOKUP, HLOOKUP, CHARTS, BASIC FORMULAS)

MS POWER POINT AI TOOLS

CERTIFICATIONS

• Certified in ChatGPT and AI hacks workshop, with a focus on Microsoft Office integration.

- Pursuing Python Full Stack Development certification course at the Pentagon Institute.
- Certified in web development workshop conducted by Kimo.
- IBM ICE Certificate in Advance Technologies Data Analytics.
- Certified in workshop covering Microsoft PowerPoint, Chat GPT, and AI tools.
- Certified in Microsoft Power BI workshop by Skill Nation.

AWARDS

- Participated in the Model Exhibition Competition held in Karnataka Science and Technology Academy (KSTA), Bangalore and won
 consolation prize and awarded as "The best initiative model".
- Got Academic Excellence award of the year 2018-19 & 2019-2020 from Vidyavahini First Grade College.
- Participated in the inter-college event V-Impact 2K18 and won second prize which was held in Vidyavahini First Grade College, Tumkur.

PUBLICATIONS

- "A Novel Method for Leaf identification using Machine Learning."
- "Protection of crop land from wild attacks by Artificial Intelligence."

SOFT SKILLS

- Willingness to learn continuously and grow.
- Good Presentation skills, Interpersonal skill & Analytical skill.
- Ability to work independently and as part of a team.
- Detail-oriented and able to handle multiple tasks simultaneously.
- Exceptional communication skills, both written and verbal.
- Proven adaptability in fast-paced environments, showcasing the ability to quickly learn and apply new concepts for enhanced productivity.
- Exceptional time management and organizational skills, ensuring efficient task prioritization and timely project completion.
- Demonstrated problem-solving abilities through creative and innovative approaches, contributing to successful project resolutions.

EXTRA CURRICULAR ACTIVITIES

- Served as an organizing team member in WarTech-2K19, an inter college coding, switch talk, ppt presentation and treasure hunt event.
- Participated in the V-Nexus event and won second prize held in Vidyavahini First Grade College, Tumkur.
- Participated in the Code Fury 1.0 & 2.0 the National level annual hackathon competition held in UVCE, Bangalore.
- Participated in the 2-day state level coding event "MCE Learnathon & Super Coders" organized by Science and Technology Entrepreneurs Park (STEP) held in Malnad College of Engineering, Hassan.
- Participated in the oral quiz competition held in Karnataka Science and Technology Academy (KSTA), Bangalore.

LANGUAGES

Kannada, English