Jothi kumari R

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EDUCATION

BCA 2ND YEAR – MADRAS University   **Chennai**, India

Cumulative GPA –   ; Major in Computer Application   currently pursuing
Relevant Coursework: Python, C++, Data Structures, Statistics, CMA

12th Grade – brotherhood mat hr sec school   **Chennai**, India
Commerce with computer applications; Aggregate Percentage – **89.5%**   June 2023
10th Grade – brotherhood mat hr sec school   **Chennai**, India
Aggregate Percentage – COVID-BATCH   June 2021

EXPERIENCE

Part-Time as a Mentor at CSC Pvt Ltd, CHENNAI   MAY 2024 - NOV 2024

- Trained 60+ students in C, C++, Python, MYSQL, HTML, and CSS, enhancing their programming skills and problem-solving abilities.
- Conducted 20+ workshops on core programming concepts, achieving a 95% satisfaction rate from participants.
- Boosted students' ability to independently solve problems by encouraging use of online resources, resulting in 80% of students reporting improved self-sufficiency in troubleshooting.

SKILLS AND PROJECT WORK

- **Technical skills:**
  - **Programming languages:** Python, C, C++.
  - **Frontend:** HTML, CSS, JavaScript.
  - **Database Management:** MYSQL.
  - **Currently Updating:** React.js.
- **Soft skills:**
  - **Communication**: Regularly communicated with students as a mentor, simplifying complex programming concepts and enhancing their understanding and engagements.
  - **Self-Motivation**: Dedicated to ongoing learning, updating myself with the latest in frontend technologies.
  - **Attention to detail**: Reviewed code and identified minor issues proactively, ensuring a smoother and more efficient debugging process.
  - **Problem-solving**: Guided students in solving coding challenges independently by teaching them effective research methods, finding solution to enhance their problem-solving skills.
  - **Adaptability**: adapted quickly to new technologies and frameworks as I had strengthened my basic in programming concepts.
- **Project works:**
  - **Registration and contract form:** created a simple registration and contract form using HTML and CSS.
  - **Web page:** a web-page of promoting and marketing an own created brand using HTML and CSS**.**
  - **DIGITAL PORTFOLIO:** a portfolio using HTML, CSS, and, JavaScript.
- **Languages:** English, French, Hindi, Tamil.
- **Additional Skills:** MS Office Tools, Abode PageMaker, Photoshop, CorelDraw.

ACHIEVEMENTS AND CERTIFICATIONS

- Secured a third position in debugging intra-collegiate fests debugging logical questions and syntax error.
- **HDCA (honour diploma in computer application - programming)**, csc [2024].
- **Object oriented programming using python**, Infosys | springboard [2024].