

Jothi kumari R

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EDUCATION

BCA 2ND YEAR – MADRAS University

Chennai, India

Cumulative GPA – 7.5/10 ; 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, CSS and JavaScript.
- **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.
- **Responsive Web Design-** FreeCodeCamp [march-2025].
- **HDCA (honour diploma in computer application - programming), csc** [2024].
- **Object oriented programming using python, Infosys | springboard** [2024].