

# **EDUCATION**

#### M S RAMAIAH INSTITUTE OF TECHNOLOGY (MSRIT), BANGALORE

- Information Science and Engineering (ISE)
- CGPA: 9.05 / 10.0
- Batch -2022-2026

#### **SKILLS**

- Languages: Python | C | Java
- Web Technologies: HTML | CSS | JavaScript | jQuery
- Frameworks: Flutter | React | PHP
- DBMS: SQL, MySQL
- Tools: Git | GitHub | VS Code
- Data Structures and Algorithms (DSA)

### ONGOING LEARNING AND PROJECTS

#### Courses (Early to mid stages):

- Algorithms Part 1 & 2 in Java(Coursera)
- Python Programming Masterclass(Udemy)
- Java 17 Masterclass (Udemy)
- Web Developer Bootcamp(Udemy)

#### Training & Internships: Learnnex - Full Stack Web Development

- Projects: ThriveFit (Passion project) - currently building website
- Other minor projects like Python Face Recognition

• LeetCode - just getting serious with it, 40 problems solved

#### THE HUMAN SIDE (EQUALLY IMPORTANT)

- "Skills can be taught, but attitude cannot"
- Brutally Honest: Speak my mind, no filters—sometimes not the best, but hev, it's who I am.
- Decision Making & Risk Taking: I trust my gut and make moves, even when it's risky.
- Calm Under Pressure: Cool-headed, even when the heat's on. Pressure?
- Love Solving Problems: Whether it's a giant puzzle or an insignificant hiccup, I'm always up for cracking it.

# **CERTIFICATIONS**

- Data Structures and Algorithms using C
- Master Cognitive Bias and Improve Critical Thinking
- How to sell Anything
- **Complete Fitness Trainer Certification**

# LET'S MAKE IT HAPPEN



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# AJAY NAYAK G

#### MY CORE IDENTITY

I love building things and finding creative, unconventional solutions that work efficiently. My passion lies in the logic of problem-solving and understanding both technical and conceptual challenges. While I enjoy the problem-solving process more than coding, I'm actively enhancing my coding skills for effective implementation. With a "Why not?" mindset, I tackle challenges in my passion projects, stock market exploration, and unique problems. I believe that skills can be taught, but attitude and values like honesty and trust are key to success. I'm dedicated to continuous learning and growth, with a strong interest in entrepreneurship.

#### **EXPERIENCE**

#### Full Stack Web Development Training and Internship

SEP 2024 - PRESENT

Trainee, Learnnex

- · Currently engaged in an intensive 3-month program covering full-stack web development, culminating in two capstone projects that will demonstrate practical application of skills learned.
- Certified by IBM, Microsoft, Cisco among other companies

#### Intra-Institutional Internship: Tic-Tac-Toe Game Development

OCT 2023 - NOV 2023

M.S. Ramaiah Institute of Technology

- Collaborated on developing a Tic-Tac-Toe game using Flutter and Dart, focusing on creating an engaging user experience through innovative design and gameplay mechanics.
- Emphasized logical thinking to optimize game functionality and applied creative problem-solving to address unique design challenges.

#### **PROJECTS**

#### Disaster Management Hackathon

Participated in a hackathon where we focused on ideation, brainstorming, and product development with HTML, CSS, and JavaScript. Despite not being selected, the experience enriched my skills in critical thinking, customer-centric design, and teamwork.

#### Student Peer Tutoring System

Developed a peer tutoring system for a DBMS project using HTML, CSS, JavaScript, React.js, Node.js, Express, and MySQL. Focused on efficient data storage and decision-making to facilitate peer-to-peer class setup and participation. Also created an alternative version with PHP for backend flexibility.

#### RFID Integrated Bus Ticketing System (Ideation & Report Making)

Conceptualized an RFID and NFC-based bus ticketing system as part of a Design Thinking project. The ideation involved using RFID for user entry/exit detection and digital wallet deductions, with NFC for balance verification. Created a comprehensive report outlining the system's functionality and potential impact.

## **PASSION PROJECT: THRIVEFIT**

- Building phase: Currently developing the front end of the website and creating workout templates.
- Exploring automation solutions like automated emails and payment methods for seamless integration into the website.
- Certified fitness coach, providing customized workout plans tailored to individual goals and available equipment.
- Applying Full Stack Web Development skills to independently design and build the website.
- Combining passion for fitness and technology, aiming to create a scalable business.

# **FUNDAMENTAL BELIEFS AND APPROACHES**

- Innovative Problem Solver: Focus on unique, unconventional solutions with an emphasis on understanding the logic behind problems.
- "Why Not?" Mindset: Approach challenges with a fearless, "Why not?" attitude, whether it's a passion project or complex coding.
- Driven Doer: Take action on interests, turning ideas into tangible results.
- Relentless Learner: Constantly improve skills and treats setbacks as learning opportunities.
- Integrity and Trust: Value honesty and trust as core principles.

#### **HOBBIES & INTERESTS**

- Cars and Driving Enthusiast
- Fitness
- **Sports Enthusiast**
- Finance Buff: Engaged in stock market trading.