



CHAYA VIJAYKUMAR

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09 November, 2000 📅

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An enthusiastic learner seeking for a creative and challenging position in an organization that offers an opportunity for self-improvement and leadership in concurrence with contributing to the symbolic growth of the organization by best utilizing attained technical, innovative and logical skills.

EDUCATION

○ Bachelor of Engineering Bangalore Institute Of Technology

06/2018 – Present

CGPA - 8.9

Stream

- Computer Science and engineering

PROJECTS

Notes Website (06/2020 – Present)

- Developing a non-profitable website using HTML5, CSS, Javascript, Node.js, NPM and other tools which provides easy access to the notes and other study materials for college students.

Green Screen Algorithm (06/2020 – 06/2020)

- Implemented the knowledge of Green screen (also known as "chromakey") algorithm which involves taking a foreground image taken in front of a green screen and combining it with a background image.

Snake Game (05/2020 – 06/2020)

- Developed a snake game using Html5, Css and JavaScript. Included new functionalities like eye-blinking and others.

A cell-phone detection system (11/2019 – 12/2019)

- Created a Cell-phone detection system which can be used to monitor the students in exam halls and other purposes.

Tic-Tac-Toe game (06/2019 – 06/2019)

- Developed a tic-tac-toe game using C language.

WORK EXPERIENCE

○ Software Engineering Intern JP Morgan Chase & Co

04/2020 – 05/2020

Task description

- Completed virtual internship with InsideSherpa and attained great insight into the tasks performed by entry-level graduates in investment banking domain such as relation to stocks valuation, comparison, graph, Establishing Financial Data Feeds and Data Visualization with perspective generation. In addition, gained good hands-on experience in Frontend Web Development and applied the knowledge of Git, Node.js, Python, JP Morgan's open tool perspective, etc.

SKILLS

C

C++

Java

Python

Deep Learning

Html5

CSS

JavaScript

Networks

Bootstrap

Interpersonal skills

ACHIEVEMENTS

Google FooBar Challenge

Completed all 5 levels of 'Google FooBar challenge'.

Google Kickstart

Ranked 9341 all over the world.

Coding Platforms

Solved over 500 problems on coding platforms - Codechef | Leetcode | Hackerrank | Interviewbit.

Soft-Skills

Received certification for soft-skills and interpersonal skills which was conducted by TCS iON.

POSITION OF RESPONSIBILITY

Innovation and Entrepreneurship Development Cell (IEDC)

Member of the official E-Cell of BIT which has helped me develop Entrepreneurial thinking.

Volunteer at BIT YES!+ club

Yes!+ workshop is a powerful life-skills program designed to accelerate personal all-round excellence.

Coding Mafia at Coding Club India.

Coding Club is the strongest network of coders connecting alumni and top coders to maintain the coding culture in colleges.

Volunteer at Women Tech Network

It aims in enabling women's empowerment in tech through networking, leadership development, professional growth and mentorship.

CERTIFICATES

I have completed various technical courses and have been certified for the same. 📄

INTERESTS

Problem Solving

Critical thinking

Mentoring

Artificial Intelligence

Entrepreneurship