# Nagendra B K

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#### **About Me**

I thrive on being a dynamic and quick learner, always excited to embrace new opportunities. My true passion lies in crafting exceptional websites that enhance the daily lives of those around me.

Notably, I possess a strong knack for self-directed learning, consistently pushing my boundaries to acquire new skills and knowledge.

### **Programming Skills**

Languages: C, Java, SQL, Python, Java Full Stack, Collection Framework.

Technologies: HTML, CSS, JavaScript, React JS,

Academic Subjects: Database Management System, Object Oriented Programming, Computer Network, Data Structures & Algorithms,.

Software Tools: MYSQL, Android Studio, Visual studio, Git & Github, Microsoft Application And Operating System.

**Soft Skills:** Presentation skill, Communication, Team work, Quick Learning.

### **Experience / Internships**

Vstand4U Solutions Technologies	Bangalore, Karnataka, India	
Java Full Stack Intern	Jun 2024	
Office Automation Computer Education Examination	Bangalore, Karnataka, India	
Office Automation Computer Education Examination (SSLC Board)	Jan-2019	
Internshala	Hassan, Karnataka, India	
Programming with Python	Sep 2023–Apr 2024	
YBI Foundation	Hassan, Karnataka, India	
Artificial Intelligence and Machine Learning	Aug 2023 – Sep 2023	
The digital Adda	Hassan, Karnataka, India	
Full stack Web Development	Mar 2024 – May 2024	

#### **Education**

Government Engineering College,	Hassan,	Karnataka,	India
Bachelor Of Engineering in Computer Science   CGPA:7.53		Dec 2021 -	- 2024
Government Polytechnic	Davanger	re, Karnataka,	, India
Diploma   Percentage: 71.98% [CSE]	Ju	ın 2019 – Nov	2021
Kirloskar Independent PU College	Davanger	re, Karnataka,	, India
PUC   Percentage: 70.64%	Jur	n 2016 – Apr	2019
Govt Junior College	Davanger	re, Karnataka,	, India
SSLC   Percentage: 74.64%	Jur	n 2016 – Apr	2017

## **Projects**

### **Modern Chair**

• Created a modern chair frontend web design.

Technologies used: HTML, CSS.

# Image Steganography using Python (academic project)

- Utilized LSB (Least Significant Bit) method for pixel-level data hiding and extraction.
- Implemented steganography algorithms in Python for secure data encoding and decoding.

Technologies used: Python, Algorithms LSB, Cryptography

#### **Bank account Tracker:**

A mobile application development

Technologies used: Java, UI

#### **GECM Hostel Management System:**

Project using HTML and MYSQL is a web based application. This project used to manage the student ,hostel details.
Technologies used: HTML,CSS,MYSQL

### **Binary Search Tree Visualization**

- Implemented algorithms for node insertion, deletion, and traversal in BSTs.
- . Technologies used: OpenCV, Java, Algorithms BST

### **Hobbies / Interests**

Gaming, Playing Cricket, Reading books, Writing Poetry, Traveling, Music.

#### Languages