# Naveen Kumar

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Dayananda Sagar College of Engineering

Bengaluru, Karnataka



#### **EDUCATION**

• B.E. Electronics & Communications

Dayananda Sagar College of Engineering 2019-2023(*expected*) **CGPA: 8.848/10** 

• 12th Std.

Sri Chaitanya Jr. College

2017-2019 **Percentage: 95.8%** 

• 10th Std.

Sri Sai Vidyanikethan High School

2017 **CGPA: 10/10** 

## **PROJECTS**

Enhancing Image Security using hybrid algorithm [github/image-encryption]

Designed and developed a hybrid algorithm (AES and RSA Algorithm) to enhance the security of image. *Java, Git, IntelliJ IDEA* 

• GUI Utility Tool [github]

Designed a simple website to encrypt and decrypt data (String). I have designed the App in Figma and implemented the same using HTML, CSS, JS, AJAX into a live website.

HTML, CSS, JS, Figma, Python, Git, VS Code

• PDF Access [github/5th-sem]

Designed a website to access all the PDFs at single place. Have designed for 4th Sem, 5th Sem and 6th Sem — ECE, DSCE. 5th Sem is Progressive Web App, which I have added a preview link above. 4th Sem and 6th Sem are available in github.

HTML, CSS, JS, jQuery, PWA, Git, VS Code

#### **SKILLS**

Technologies

Java, Java Script, Python

Web Skills

HTML, CSS (SCSS), ReactJS (Basics)

• Patterns & Practices

Data Structures & Algorithms, Object Oriented Programming, Functional Programming

Tools & OS

Git, IntelliJ IDEA, VS Code, Figma, Window

#### **Certifications**

- Java Programming Foundation Geeks for Geeks.
- Java(Basic) HackerRank.
- Web Devlopment Course Udemy
- Problem Solving(Basic) HackerRank.
- CSS Foundation Self Paced Geek for Geeks

## **Coding Profile**

- [leetcode/bnaveen07]
- [HackerRank/bnaveen07]
- [github/bnaveen07]
- [geeksforgeeks/bnaveen07]

### **Interests & Hobbies**

- Block Chain (Web3)
- Reading Articles
- Playing Games