


ABHINANDAN NAIK

Student | Coder | Developer

CONTACT

 +91-7899951612

 abhinandannaik1717@gmail.com

 Bangalore, Karnataka

 <http://linkedin.com/in/abhinandan-naik-0a6890262>

 <https://github.com/AbhinandanNaik/>

EDUCATION

BGS Central School

2009 - 2019

10th % = 93.6

Saraswathi PU College

2019 - 2021

12th % = 91.5

New Horizon College of Engineering

2021 - 2025

CGPA = 8.68

AWARDS &

CERTIFICATIONS

- Web Development
- Python and AI
- State Inter-School Chess Champion

SKILLS

- Java, C, Python.
- Web development
- Data Structures and Algorithms
- Problem Solving
- Critical Thinking

PROFILE

I am a passionate Java coder and Web developer currently pursuing my BE(Hons.) in Information Science and Engineering at New Horizon College of Engineering. I have developed strong problem-solving abilities coupled with critical thinking skills, enabling me to tackle diverse issues and adapt to changing environments. I am interested in expanding and developing my skills to solve-real world problems.

PROJECTS

Mini-Paint

- Developed a mini-paint web application using HTML, CSS, and JavaScript.
- Implemented features such as drawing tools, color selection, and image manipulation for a dynamic user experience.
- Collaborated with team members to brainstorm ideas, design the user interface, and troubleshoot technical issues.
- Demonstrated strong problem-solving skills and attention to detail throughout the development process.

Smart-Bin

- Designed and developed an IoT-based smart dustbin system using Arduino microcontroller and sensors.
- Implemented ultrasonic sensors to detect the fill level of the dustbin and trigger notifications/alerts when it reaches a certain threshold.
- Integrated servo motors for automated lid opening and closing based on user proximity and sensor inputs.

To-do List

- Developed a dynamic To-Do List web application using HTML, CSS, and JavaScript.