



AKASH HADLI

UNDERGRADUATE ENGINEER

My Contact

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📍 House No.19 5th 'A' Cross, Jyoti Colony, Vidyagiri, Bagalkot

🌐 <https://github.com/akashhadli?tab=repositories>

Soft Skill

- Team-work and Presentation skills
- Communication skills
- Leadership skills
- Can handle things confidently
- Listening skills and Respect for others etc

Education Background

- **SCHOOL**
BVVS High School
Percentage - 80.32 %
- **DIPLOMA**
BVVS Polytechnic, Bagalkot
Electronics and Communication
2017-2020 [Aggregate - 90.3%]
- **BACHELOR OF ENGINEERING**
KLE Technological University, Hubballi
2020 - 2023
Electronics and Communication
Till 7th SEM - 7.74 CGPA

About Me

Seeking to work in a challenging and fast-paced environment where I can contribute to the growth of the company while constantly developing my own skills and abilities.

Technical Skills

PROGRAMMING SKILLS

- C Programming
- Basics of Python
- HTML, CSS, JavaScript, React JS, Tailwind CSS

OS FAMILIAR

- Windows
- Linux basic commands

SOFTWARES FAMILIAR

Keil, Proteus, Arduino, MATLAB, VS CODE, Figma

PROJECTS

Path Planning For Autonomous Race Cars->

- Finding the optimized path which results in shorter Lap Time
- Generating Velocity Profile for the vehicle throughout the track

Steering Control System for Autonomous Cars->

- Designing a Simulink Model of PID and MPC Controller
- Providing Generated Reference input Path and Velocity Profile to the Controller
- Controlling the Steering and Speed via the Actuators

Web Development Projects->

- HTML, CSS & JavaScript
 - a.Calculator
 - b.To Do App
 - c.Snake Game
 - d.Product Landing Page
- ReactJS
 - a.Google Firebase To-Do App
 - b.BuyIT - An E-commerce App
 - c.WatchMOJO - An YouTube Clone using API