# PREETHI H P

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Aspiring software engineer with a strong foundation in software development and a passion for technology. Eager to apply my skills in programming, problem-solving, and software design to contribute to innovative projects in a dynamic and growth-oriented organization. Committed to continuous learning and professional development to excel in the field of software engineering.

#### **EDUCATION**

Vidyavardhaka College of Engineering	2023
B.E Information Science and Engineering, 8.4 CGPA	
BGS Independent PU College, Nagamangala	2019
Science (PCMB), 91%	
Rotary High School, Nagamangala	2017
10 <sup>th</sup> Grade, 86%	

#### **SKILLS**

- Programming Languages: Python
- Web Technologies: HTML, CSS, ReactJS
- Data Structure and Algorithms
- Object Oriented Programming
- Git, Agile Methodologies, Docker

- Problem Solving
- Team Work
- Attention to Detail
- Communication
- Adaptability

### **PROJECTS**

- **Home Furnishing Application**: Designed and developed an innovative furniture rental application, offering users a convenient platform to browse and rent furniture for various durations.
  - Tech: React, Redux, MongoDB, REST APIs
- **Hotel Management System**: Designed and developed an efficient Hotel Management System for reservations, guest data, room allocations, and billing processes.
  - Tech: DBMS, User Interface Design, SQL Queries.
- **Pharmacy Management System**: Streamlined inventory management, sales, and customer records for a pharmacy.

Tech: C++, File Handling, Data Management

### **INTERNSIPS**

Front-end Development Internship - Future Design Technologies, Mysore (Sep. 2022 – Oct, 2022)

- Collaborated with the front-end team to enhance the user experience of web applications.
- Contributed to UI/UX design and implementation, resulting in improved user engagement.

Web Development Internship – Coincent, Bangalore (Nov,2022 – Jan, 2023)

- Worked on full-stack web development projects, including front-end and back-end components.
- Implemented features and optimizations, contributing to the overall performance of web applications.

## **CERTIFICATIONS**

# Certificate in Python Programming and Backend Application-Simplilearn

Covered Topics: Git, Agile, Python, Django REST Framework, HTML, CSS, JavaScript, ReactJS, MongoDB

## Certificate in Deploying an Application-Simplilearn

Covered Topics: Microservices, Docker, Jenkins, Kubernetes, AWS

### LANGUAGES KNOWN

English Fluent Kannada Native Telugu Intermediate