

# PRABHANJANA M P

Bengaluru 560061

+91-8050200325

prabhanjanamp9@gmail.com

linkedin.com/in/prabhanjana-mp



github.com/Prabhanjana-hebbar

## Education

### JSS Academy of Technical Education

Bachelor of Engineering in Electronics and Communication

Dec. 2023 – Present

Bengaluru, Karnataka

### Nalanda Independent PU College

Science , Percentage-93

May 2020 – March 2022

Kushalnagar, Karnataka

## Relevant Coursework

- Data Structures
- MERN Stack
- Generative AI
- MATLAB
- Arduino UNO
- PCB Design

## Experience

### GeeksforGeeks

Nov 2024 – Jan 2025

MERN Stack Internship and Training

Bengaluru, karnataka

- \* Developed full-stack web applications using MongoDB, Express.js, React.js, and Node.js.
- \* Built responsive, dynamic front-end interfaces using React.js.
- \* Collaborated using Git and GitHub for version control.
- \* Gained hands-on experience with tools like Postman, VS Code, and Chrome DevTools during development and testing.

## Projects

### PixiePop | React.JS , API integration

December 2024

- \* Developed PixiePop, a React-based web application for browsing, sharing, downloading, and saving favorite photos.
- \* Integrated photo API Unsplash to fetch and display high-quality images in a grid layout.
- \* Built search and filter functionalities to improve photo discovery based on categories or keywords.
- \* Applied React Hooks and functional components for cleaner and more maintainable code.

### Contact List Management System | C++

December 2024

- \* Designed and implemented a Contact List Management System using C++ with features such as add, edit, delete, and search functionalities.
- \* Utilized object-oriented programming (OOP) principles.

### Todo-Application | React.JS

November 2024

- \* Utilized React Hooks for efficient state management and component logic.
- \* Designed a clean, responsive UI using CSS3 and Bootstrap.
- \* Used Git/GitHub for version control and documented project development.

## Technical Skills

**Languages:** Python, C++, HTML/CSS, JavaScript, NodeJS

**Developer Tools:** VS Code, MATLAB, Altium, Arduino IDE

**Technologies/Frameworks:** Git, GitHub, React

## Certifications/ Achievements

- \* Advanced React - Coursera
- \* Full Stack Development - GeeksforGeeks
- \* Career Essentials in Generative AI - Microsoft
- \* PCB Design - Altium
- \* Python Programming - Udemy
- \* Complete Arduino for Beginners - Udemy