

# Baktha pragalathan

[Github](#) | [LinkedIn](#) | [bakthapragalathan22@gmail.com](mailto:bakthapragalathan22@gmail.com) | +917358525990

## Summary

Results-driven Software Developer with 2 years of hands-on experience in frontend and full-stack development. Proficient in building scalable web and mobile applications using Python, Django, MERN stack, and IoT-based systems. Experienced in REST API development, cloud deployment, and integrating hardware with web applications. Strong problem-solving skills with a passion for clean, maintainable code and continuous learning.

## Education

Hindustancollage of arts & Science ,padur 2020-2023

(BCA) Bachelor of computer application CGPA-7.79

University of Madras ,chennai 2024-Present

## Projects

Project – (Portfolio Website) React.js Portfolio link

**Overview:** Created a personal portfolio website to display my projects, skills, and professional achievements.

### Key Features:

- **Interactive Elements:** Implemented dynamic components such as project galleries, contact forms, and animations to engage visitors.
- **Responsive Design:** Ensured the website is fully responsive, providing an optimal viewing experience across various devices including desktops, tablets, and smartphones.

## Experience

Frontend Developer-[AorBorC.Techologies] 2023-2024

Software developer with 1 years of experience in building web and mobile applications using JavaScript, React.js, React Native, Python, and Django. Skilled in CRUD operations, REST API integration, and database management with MySQL and Firebase. Proficient in creating responsive and user-friendly solutions.

Software Developer-[Newtonsky5 Technologies] 2024-2025

Software Developer with experience in developing, deploying, and maintaining web and IoT-based applications using Python, Django, and MERN stack. Worked on AWS cloud deployment, REST API integration, and database management (MySQL, MongoDB), along with integrating IoT devices into secure, responsive web applications.

## Skills

Programming languages: HTML, Css, JavaScript, Python,c++

Libraries/Framework: Django, React.js, React Native, Node.js, Express.js, Firebase, REST APIs

Tools / Platforms: Git, VS Code, Windows

Databases: MySQL, MongoDB

Cloud & Server: AWS (EC2)

Additional Skills: MERN Stack, IoT Integration, API Development, CRUD Operations, Cloud Deployment