

Freddy Thobhani

Full Stack Engineer

Email - bello@freddythobhani.com

I have been working professionally utilizing my programming skills for the last four years to engineer robust Digital Systems. I enjoy collaborating with people and developing systems capable of creating an impact and always enthusiastic to learn new things.

Professional Work Experiences

Green Doors LLC

Freelancer Full Stack Developer (via. Upwork)

March 2021 - Present

<https://greendoorspm.com>

Responsibilities -

React Component/Feature development on Frontend Admin App

Backend API support

Newslaundry - Reader supported Independent Media House

Software consultant and Freelance Full Stack Developer

May 2021 - Present

<https://www.newslaundry.com>

Responsibilities -

API/Webhook Integration to aggregate data from various sources.

Setup backend APIs **Parse Platform**

Code Symphony LLP

Fulltime Full Stack Developer & Teamlead

August 2018 - March 2021

Projects

Eccocar

<https://www.eccocar.com>

Responsibilities -

Managing various client projects

Managing & Mentoring team of 4x Dev

Coding over **MERN** stack

React Native Development

Stripe Integration

Firebase **Firestore**

Video Pipeline

<https://videopipeline.io>

Bluebird React Native App-

<https://play.google.com/store/apps/details?id=com.pronunciatorllc.bluebird>

Petaments

petaments.de

Oizom Instruments Pvt. Ltd.

Software Development Intern

December 2016 - December 2017

<https://oizom.com>

Responsibilities -

Node Red Development

Tinkering IoT Projects (**Arduino** Development)

Python Development

Education

Østfold University College, Fredrikstad, Norway
Masters in Green Energy Technology
Commencing September 2021

Government Engineering College, Modasa, India
Bachelors in Computer Engineering
May 2016 - August 2020

St. Xavier's High School, Jamnagar, India
Higher Secondary Education
June 2008 - March 2016

Shree Satya Sai Vidhyalaya, Jamnagar, India
Primary Education
June 2002 - March 2008

Courses & Certificates

Introduction To Interactive Programming with Python
Rice University (Coursera MOOC curriculum)

Python Data Structure
University of Michigan (Coursera MOOC curriculum)

Front-end Web UI Frameworks And Tools
The Hong Kong University of Science and Technology (Coursera MOOC curriculum)

Hobby Project

Mitti - Soil Sense

Nodemcu integration with sensors
Backend API with **Parse Platform**
React Native app to analysis data

An IoT device which can sense various factors in a farm like humidity, soil electrical conductivity, soil moisture, air pollution, solar radiation, and various nutrients.

Loo Project

Webapp using **Node.js** and **Express.js**

Aim of this project was to get crowd sourced data and map all the public toilets with information such as hygiene, accessibility, gender friendliness etc.

Vermicomposting

As part of family organic gardening goals successfully raised a colony of earthworms.

Winter Mountain Climbing

Trekking through Lord Curzon Trail to witness Mt. Nanda Devi, Kamet, Dronagiri, Hathi Parbat in all its Alpine glory.
Winter - 2020

Girnar Summit
Winter - 2020

Kederkantha Summit Attempt
Winter - 2019