Siddhesh Nandurkar

Software Developer and Undergrad Student

Self motivated full-stack software developer. My relevant skills include programming, problem solving, and creative thinking and to use these skills for better lives.

- ✉ sid@siddhesh.me
- 📍 Amravati, MH, India
- in linkedin.com/in/siddheshnan
- 📱 +91 - 7972540611
- www.siddhesh.me
- ◯ github.com/SiddheshNan

EDUCATION

BACHELOR OF ENGINEERING in IT
Sipna College of Engineering & Technology, Amravati.

08/2019 - 04/2023   *Information Technology*

Courses
- Taking up specialization in Network security
- College topper in 3rd and 4th sem with 9.8 SGPA

HSC - 12th
Brijlal Biyani Science Jr. College, Amravati

08/2017 - 03/2019   *60%*

WORK EXPERIENCE

Technical Head and Lead Software Developer (Part Time)
Medor Technologies

05/2020 - 04/2022   *Amravati, MH*

Achievements/Tasks
- Primarily worked as a full-stack web & android app developer for multiple products
- Was responsible for creating and maintaining the backend infrastructure
- Also, responsible for cloud production infrastructure setup and maintenance on the Amazon AWS platform for various cloud services

Full-Stack Software Developer (Part Time)
Aim Technologies

08/2020 - 03/2022   *Amravati, MH*

Achievements/Tasks
- Primarily worked as computer vision and web developer for multiple projects
- I have extensive hands-on experience with computer vision-based projects on raspberry-pi, as well as IoT-based home automation projects utilising Arduino and raspberry-pi
- I was also responsible for deploying various projects on AWS platform

Internet of Things and Python Programming Internship
Aim Technologies

10/2019 - 02/2020   *Amravati, MH*

Achievements/Tasks
- Developed various IoT projects
- Learnt about python programming

SKILLS

Advance Python · JavaScript · NodeJS · GoLang · C & C++ · React JS · React Native · Linux · Git · MySQL · MongoDB · Redis · Docker · IoT · Nginx & Apache · Raspberry Pi · Arduino · ESP32

PROJECTS

ThingESP Pro : WhatsApp-based IoT Automation Platform (09/2020 - 2023)
- Using the ThingESP platform, users can control/operate Arduino ESP32, ESP8266 & Raspberry Pi using WhatsApp
- Built using NodeJS, C++, Aedes MQTT, MongoDB & Docker
- Production grade, scalable application with more than 2000+ active users worldwide

Smart Parking System (01/2022 - 03/2022)
- Was responsible for creating the backend and frontend
- Built using Python (Flask) , MySQL, and ReactJS

ACHIEVEMENTS

Winner - Aaviskar 2019 at Sant Gadge Baba Amravati University
State level students technical competition

Winner (Web & App Design) - Vidyotan 2019 at Sipna College of Engineering & Technology, Amravati
National Level Techfest

Runner up - Ecothon 2022 at Sipna College of Engineering & Technology, Amravati
National Level Hackathon

LANGUAGES

English
Full Professional Proficiency

Marathi
Native or Bilingual Proficiency

Hindi
Professional Working Proficiency

INTERESTS

Traveling · Programming · Exploring new things · Blogging & Writing · Reading · Listening to music