# Ram Gopal Siddh

Github: github.com/ramgopalsiddh Linkedin: linkedin.com/in/ramgopalsiddh

#### Skills

• Languages & Frameworks: Python, React, React-Native, Ruby, JavaScript, SQL, Flask, Ruby on Rails, HTML

• Tools & Platforms: Git, Github, VS Code, Linux, Windows, Auth0

## Work Experience

# PongFox (Bodhi Labs Software Services Pvt Ltd) Software Engineer Intern

Bengaluru, Karnataka, India Sept 2024 - Present

• 1. Modernized a 10-year-old website (tabletennismatch.com) by rebuilding the frontend in React.js and integrating Google Sheets for the new "Train at Home/Club" service. **Website Link** 

- 2. Built software for Table Tennis ScoreBoard IoT device with backend, frontend, mobile app, and analytics dashboard using Python, React, React Native; integrated via MQTT, WebSocket, and HTTP.
- 3. Enhanced Custom Drill Session for Robot with drill delete option, SQLite ID schema update, legacy data migration, and constants refactor.(Python, ReactJS)
- 4. Built static site for PlayEdge event and registration form using ReactJS, HTML, CSS, Js. Website Link

# **Projects**

## Ludo Game

Github Link Demo video Link

oct, 2023 - nov, 2023

- Ludo game with 4-player support, persistent state allowing match restart and resume after app restarts, ensuring game state is saved until app data is cleared
- Using React-Native & Redux

## Capstone(Casting Agency)

GitHub Link Demo video Link

nov, 2023 - dec, 2023

- Developed a Casting Agency project that models a movie production company, creating movies and efficiently managing actor assignments with role-based permissions through Auth0, streamlining production workflows.
- o Using HTML, CSS, JavaScript, Auth0, SQLAlchemy, & Python

# SaaS Project Management

Github Link Demo video Link

mar, 2024

- Developed a web application that empowers Admins with full control and grants Editors limited access, resulting in an increase in project management efficiency.
- o Using HTML, CSS, SQL, Multi-tenancy, & Ruby On Rails

# Blog website

 $^{\prime}$   $Github\ Link$   $Demo\ video\ Link$ 

jan, 2024 - feb, 2024

- Developed a blog website featuring categorized articles with user and admin login, offering customized access levels that enhance content management efficiency.
- o Using HTML, CSS, SQL & Ruby On Rails

## Finance Tracker

 $^{\prime}$   $Github\ Link$   $Demo\ video\ Link$ 

feb. 2024

- Developed a web application that manages investor portfolios, retrieves real-time stock data, and enables social
  connections through portfolio following, enhancing user engagement.
- o Using HTML, CSS, JavaScript, & Ruby On Rails

# Education

# Global Institute of Technology Jaipur

Bachelor of Technology - Computer Science & Engg. CGPA: 8.07

Rajasthan, India 2019 - 2023

## Certificates & Participation

- The Complete Ruby On Rails Developer Course Github link
- Udacity Full Stack Web Developer NanoDegree Github Link
- Cs 50's Introduction to computer science by Harvard University Github Link
- Python and Django for Beginners by Udemy Github link

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