SURAJ PATIL

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Github: github.com/spielers



EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY, BHOPAL

Bachelor of Technology: Computer Science specialization in Gaming Tech

Cumulative GPA: 8.38/10.0

GOPAL KRISHNA GOKHALE COLLEGE, KOLHAPUR

Intermediate: 12th Board: (73 percentile)

LKVP HIGH SCHOOL PALUS

High school:10th Board: (91 percentile)

WORK EXPERIENCE

Bhopal, MP May 2018 - May 2022

viay 2010 - Iviay 2022

Kolhapur, MH Jul 2017 - Jul 2018

Palus, MH

May 2015

ROACH INTERACTIVE, HYDERABAD (www.roachinteractive.com)

Lead Game Designer & Project manager Intern

May 2020 - June 2021

Hyderabad, TS

- The role was to design and develop the game under "Project Krida" as a Lead Game Designer and Project Manager. Recorded the video log of the entire game design process.
- Optimized the overall time of development and assigned the tasks to the team, Controlled and followed the Version control systems and CI/CD pipeline for weekly Builds, Built a tool to collect feedback from the game.
- Analyzed data from 130 beta testers to improve the codebase and implemented new features.

LONGHORNS LIFESTYLE PVT LTD. (longhorns.in)

Ecommerce Website Design & SEO Optimization

Freelance

2019 - 2020

- Data analysis and statistical tools are used to improve sales. Implemented strategies to decrease the page load time. Implemented defensive tools against DDOS and SQL injections.
- Increased the sales by 23% and Reduced the page load time.

Technical Skills

Java, HTML/CSS, Javascript, Flutter, Dart, Flask, Python, Proficient in Unity, adobe illustrator, 3ds Max, Figma Languages: Fluent in English; Conversational Proficiency in Hindi, Marathi

Certifications & Training: Certified Cisco Cybersecurity Essentials, Microsoft MTA: Python, Ethical hacking

Awards: Inspire Award: Automated flood detection system (Science exhibition) Cash prize of 10k

Freelance Work: Skullzmedia Hackathons: Twilio hackathon finalist,

PROJECTS

COVISANGLI.COM <Link> Tech: (Flutter,Flask)

May 2021

• A real-time covid19 beds information website for checking various types of Covid bed(ICU +ward) availability, and ShivBhojan thali places in one place and in an easy way.(Associated with District ministry)

VISION APP < source-code > Tech: (Android, TF)

Dec 2020

 Next-gen object detection app for the visually impaired, assisting them to get around the world. On-device real-time object detection by TenserFLow and SSD MobileNet

COVIDHELPER < source-code > Tech: (Flutter)

Nov 2020

 Designed and implemented Flutter app for understanding covid-19 with live global and local states & guiding with precaution. Smart SOS with local helpline numbers for emergencies.

GAMES UNITY Learnatom (educational game) | Colour crypt (2d-side-scrolling adventure)

Jun 2020

ACTIVITIES

HACKTOBERFEST 2020 (Mentor)

India

Code Moderator (<u>Appwrite.io</u>)

Oct 2020 - Present

Helping over 300 contributors to make new pull requests to open source and maintaining the codebase.

OPEN SOURCE CONTRIBUTIONS

India

Code Maintainer (Gatsbyjs)

Dec 2019 - Present