



RISHABH ANAND

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[TheFenrisLycaon \(Rishabh Anand\) · GitHub](#)

PROFESSIONAL SUMMARY

I'm a python developer with 3 years of experience in Selenium, OpenCV, Django, Tkinter, PyQt5 and various other modules related to ML and Data Science. I am also a certified Cyber-security analyst and experienced in Shell and Python scripting.

TECHNICAL COMPETENCIES

C++, Python, HTML, CSS, PHP,
Machine Learning, MySQL,
BurpSuite, WireShark, BeEF,
MetaSploit, SET, OpenCV, Selenium,
TensorFlow, Keras, Scikit-learn,
Arduino IDE, +, GoLang, Shell,
TypeScript, Java

INTERPERSONAL SKILLS

Team Leadership | Event Management
& Coordination | Decision Making |
Detail Oriented | Optimistic

INTERESTS & HOBBIES

Singing | Playing Guitar | Reading |
Listening music

LANGUAGES KNOWN

English | Hindi | Japanese | Klingon

PERSONAL DETAILS

Father' Name: Rakesh Anand
Mother's Name: Kumkum Anand
D.O.B : 27 April, 2001

EDUCATION

B.E in Computer Science Engineering (IOT) | Chandigarh
University, Gharuan, Punjab, India
Batch: 2019-2023 | Current Score- 7.5 CGPA

Secondary (X) CBSE Board | Baldwin Academy, Patna
Session: 2016-2017 | Score-92%

Senior Secondary (XII) CBSE Board | Baldwin Academy, Patna
Session: 2017-2019 | Score-83%

INTERNSHIP & PROJECTS

Kamtech Associates Pvt. Ltd. | Python Developer Intern

April 2021- July 2021

- BidFast (Django)
 - Automate Tendering Process for various agencies.
 - Automatic CV generation using PyDocs and Deployed for companies like Accenture and KPMG.
- Web Scraping (Selenium / BS4)

PROJECTS

Heart Rate Monitoring and Analysis (2021 - Present)

- ESP32, MAX30102, C++
- This project is a direct implementation of industry-standard federated learning, used here to monitor the Heart Rate and various other health related facilities like SPO2 using the MAX30102 module and based on the ESP32 board. The main focus is the analysis without losing.

Leddit (2020)

- TypeScript, GraphQL, Redis, Apollo, Chakra, MicroORM, React, TypeGraphQL, Next.js, Node.js.
- Social Media site focusing on a unique work-model where the content and ranking is completely community driven. Registered members submit content to the site such as links, text posts, images, and videos, which are then voted up or down by other members.

AI Powered Flappy Bird(2020)

- Python, PyGame, NEAT, Tkinter
- Classic Flappy Bird Game built with Tkinter. The bird was taught to learn the game and survive using the NeuroEvolution of Augmenting Topologies algorithm.

ACADEMIC ACHIEVEMENTS

- Gold Medalist State-Level Maths Olympiad- Akash Institute.

CERTIFICATIONS & AWARDS

- IBM Cybersecurity Analyst - Coursera (June,2020)
- Google IT Automation with Python- Coursera (August,2020)

EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS

- Google Developer's Group (GDG), Patna- Member
- Mozilla, Chandigarh- Member
- Alexa Developers CU, Chandigarh- Member
- Let's Grow More- Mentor