# Navneet Kishan Srinivasan

### Software Developer | Computer Science Student

Computer Science student at Eötvös Loránd University & Club Member at Google Developer Student Clubs with a passion for technology and mathematics. Driven by curiosity, I excel in collaborative and high-pressure environments, eagerly exploring the industry's specializations. Known for maintaining high standards, I am adaptable, a team player, and thrive under deadlines.

mavneetkishan54@gmail.com

Budapest, Hungary

linkedin.com/in/navneet-kishan-s

+36 206290118

navneetkishans.github.io/navneetlinks

github.com/NavneetKishanS

## **EDUCATION**

## **BSc Computer Science** Eötvös Loránd University

09/2022 - Present

Courses

- Object Oriented Programming (OOP)
- Application of Discrete Models, Cryptography and Security
- Functional Programming, Imperative Programming

Budapest, Hungary

- Algorithms and Data Structures
- Java, C#, Python, C, HTML, JavaScript, Oracle DB, SQL
- Computer Systems,
   Operating Systems

## **SKILLS**



## **PROJECTS**

#### JARVIS - AI Discord Bot (08/2023)

- Developed JARVIS, a Python 3-based chatbot integrating Discord API with OpenAI's text-davinci-003 model
- Implemented functionality for JARVIS to listen to messages in Discord servers and generate responses when mentioned
- Python, API(Application Programming Interface

#### FraudBait - Fraud Protection System (05/2023)

- Designed FraudBait platform utilizing data-driven approaches to combat internet fraud
- Engineered specialized modules targeting various fraud domains including marketplace fraud, phishing, fake messages, and job advertisement fraud
- C#, WPF, .NET Core

# MapMaker — Dynamic Javascript Game (10/2023 - 11/2023)

- Developed MapMaker, a dynamic HTML, CSS, and JavaScript game where users strategically place randomly generated patterns within a grid to earn points through missions.
- Implemented DOM manipulation and background scoring program in JavaScript for an interactive gaming experience combining strategy and skill.
- Node JS, CSS, HTML, JSON.

## Smart Home IoT Simulator & Dashboard (11/2023)

- Developed Python-based IoT simulator and automation system for Smart Home devices.
- Designed Tkinter dashboard with GUI elements for real-time data visualization and user control, applying OOP principles, data handling techniques, and documentation skills.
- Python, Tkinter, OOP, Data Analysis, UI.

#### WhatsApp ChatBot — Al-Powered Chatbot (08/2023)

- Developed WhatsAppChatBot, a Python 3-based chatbot leveraging OpenAl API, AWS, Twilio, and Ngrok.
- Key features include: Ngrok and Flask for server foundation, Twilio integration for WhatsApp communication, ChatGPT model 3 for Algenerated responses, Flask App API for user interactions, and deployment on AWS EC2 for 24/7 availability.
- Python, API, AWS.

# **ORGANIZATIONS**

Google Developers Student Clubs ELTE (09/2023 - Present)
Club Member

## **CERTIFICATIONS**

Java ,SQL, C#, CSS - HackerRank ☑

Big Data & Analytics — Cisco Networking Academy 💆

Python, Machine Learning, Pandas - Kaggle 🗷

Supervised Machine Learning, Advanced Learning Algorithms - DeepLearning.Al  $\ \ \, \square$ 

**IELTS - British Council** 

# **LANGUAGES**

#### English

Full Professional Proficiency

#### Kannada

Native or Bilingual Proficiency

#### German

Elementary Proficiency

Hindi

Native or Bilingual Proficiency

Tam

Native or Bilingual Proficiency

# **DEVELOPER PROFILES**

HackerRank: https://www.hackerrank.com/profile/navneetkishan