

# Navneet Kishan Srinivasan

Computer Science student at Eötvös Loránd University, Budapest

## ABOUT

As a Computer Science student at Eötvös Loránd University in Budapest, I have developed a strong interest in Computer Science and related domains. My curiosity and passion for technology drive me to explore the industry's specialisations. I am hardworking, optimistic, and committed to maintaining high standards in my work. I thrive in team environments and am able to adapt to various work settings. My ability to perform under pressure allows me to meet deadlines with or without supervision.

With proficiency in Java, Python, C#, C++, and C programming languages, as well as expertise in shell scripting and web development using HTML and CSS, I continually seek opportunities to enhance my skill set and acquire new abilities. Additionally, I possess exceptional Problem-solving, planning, and analytical aptitude. Strong organizational and interpersonal skills enable me to thrive in multicultural and virtual team environments. Furthermore, I have achieved a band 8 score on the IELTS examination, reflecting my high level of English fluency. I am confident in my ability to swiftly learn and master new skills with the right mindset. I also possess a fundamental understanding of CI/CD principles and tools such as Github, Jenkins, and Azure DevOps.

In addition, my recreations include Film-making, Photography and Video Post-Production along with writing blogs for my blog.

## EDUCATION

**Eötvös Loránd University, Budapest —**  
*Bachelor of Science – BSc., Computer Science*

JUNE 2022 - JULY 2025

Computer Science undergraduate degree at ELTE, Budapest

## PROJECTS

### JARVIS— AI Discord Bot

JARVIS is a Python 3-based chatbot that integrates the Discord API with OpenAI's language model. This chatbot listens to messages in a Discord server and generates responses using OpenAI's text-davinci-003 model. Key Features: - Listens to messages/questions in a Discord server and responds when mentioned.

### FraudBait— Fraud Protection System

Developed a sophisticated platform, FraudBait, employing data-driven strategies to combat various forms of internet fraud. Engineered multiple modules dedicated to tackling distinct fraud domains like marketplace fraud, phishing, fake messages, and job advertisement fraud.

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## SKILLS

Java

Python

Javascript

SQL

C#

C++

C

Pandas

HTML5

CSS

.NET Core & .NET Framework

PowerShell

Shell Scripting

Algorithms and Data Structures

Object-Oriented Programming

Business Fundamentals

## LANGUAGES

English— Fluent

Hindi— Native

German—Elementary

Tamil— Native

Kannada— Native

### **MapMaker — *Dynamic Javascript Game***

MapMaker is a dynamic HTML, CSS, and JavaScript game where users strategically place randomly generated patterns within a grid. By completing missions and positioning specific patterns, players earn points. Utilizing DOM manipulation and a background scoring program in JavaScript, MapMaker delivers an interactive gaming experience, combining strategy and skill for an engaging play session

### **Smart Home IoT Simulator & Dashboard**

Developed Python-based IoT simulator & automation system for Smart Home devices. Designed Tkinter dashboard with GUI elements for real-time data visualization & user control. Applied OOP, data handling, & documentation skills.

### **WhatsApp ChatBot — *AI-Powered Chatbot***

WhatsAppChatBot is a Python 3-based chatbot that utilises the potential of the OpenAI API, AWS, Twilio, and Ngrok. This bot operates on AWS's EC2 instance and relies on OpenAI's ChatGPT model 3 for its functionality.

## **CERTIFICATIONS**

### **Java — *HackerRank***

This competency area covers fundamental concepts in the Java language like classes, data structures, inheritance, and exception handling, among others. in Java 7 or Java 8.

### **Python — *Kaggle***

This competency area includes understanding the structure of Python programs and certain other fundamentals of Python.

### **Supervised Machine Learning — *Stanford Online and DeepLearning.AI***

This competency includes building & training supervised machine learning models for prediction & binary classification tasks, including linear regression & logistic regression using libraries such as NumPy & scikit-learn.

### **SQL (Intermediate) — *HackerRank***

This competency area covers a range of skills related to comprehending SQL databases, encompassing intricate joins, unions, and sub-queries.

### **IoT Fundamentals: Big Data & Analytics — *Cisco Networking Academy***

This competency includes IoT Fundamentals encompassing data analytics, Python scripting, machine learning, data visualization, data management (SQL/No-SQL), and Big Data platform concepts.

### **C# — *HackerRank***

This competency includes the structure of C# programs, types, Variables, basic OOP, Properties and Indexers, Collections, and Exception handling, among others.

### **Machine Learning — *Kaggle***

This competency area includes understanding and applying the fundamentals of Machine Learning.

### **Pandas — *Kaggle***

This competency area includes understanding the Pandas library in Python required for data manipulation and analysis.

### **CSS — *HackerRank***

This competency area includes delving into Cascading and Inheritance, gaining a grasp of text styling basics, comprehending the utilization of layouts in CSS, and comprehending the positioning of elements in CSS, among other areas.

### **IELTS — *British Council***

IELTS - International English Language Testing System is the English proficiency test conducted by the British Council to assess a candidate's English proficiency in international standards.

Listening: 8.5, Reading: 8.0, Writing: 7.0, Speaking: 7.5