



# NASHEETH AHMED A

 [nasheethahmeda](#) • +91 9442669492 • [nasheethahmeda04@gmail.com](mailto:nasheethahmeda04@gmail.com) • [NasheethAhmedA](#) 

## Education

### KINGSTON ENGINEERING COLLEGE

B.E COMPUTER SCIENCE AND ENGINEERING

CGPA: **8.8**

### HOLY CROSS MATRIC HR. SEC. SCHOOL

First Rank at Computer Science in HSC Examinations

Vellore, Tamil Nadu, India

Currently Pursuing

Vellore, Tamil Nadu, India

APR-2022

## Experience

### GAME DESIGNER / DEVELOPER

Broad Based Games

REMOTE

DEC 10 2023 - FEB 13 2024

- Developed a *Tank game* using Godot Game Engine
- Created *3D models* and *Levels* using *Blender*
- Communicating and resolving *Bug fixes* and implementing *new features*
- *Deployed* on various *platforms* like websites, android, desktop etc..

### WEB DEVELOPMENT INTERN

Unified Mentor Pvt Ltd.

REMOTE

MAR 05 2024 – APR 05 2024

- Learned many web technologies like react.js, bootstrap etc..
- Created a *responsive* website for *Tic-Tac-Toe Game* with *Isomorphic* logic.
- Created a *responsive* *Memory-Card* Game in *react.js* and hosted on *GitHub* pages.
- Try here: [Tic-Tac-Toe Game](#), [Memory-Card Game](#).

## Projects

### Link Shortener Website

- Description: A link shortening website using *static* sites and Full Stack Tech made by a team.
- Technologies Used: Mongo DB, FastAPI, HTML, CSS, JavaScript
- Outcome: Led a team to make an [open source](#) project for active users.

### Novel SHA256 Collision Generation Methodology using ML

- Description: A *Novel* concept for creating a *collision key* from hash digest for *SHA256*.
- Technologies Used: MLP, Scikit-learn, NumPy
- Outcome: A Theoretical way to create any *collision key* with *97% accuracy* and a *Dataset of matches*.

### Student Tracking System

- Description: Student location and behavior tracking through cameras in campus.
- Technologies Used: OpenCV, Mongo DB, FastAPI, HTML, CSS, JavaScript
- Outcome: A [proof](#) of concept for *Automated* mass mob control through ML which can *predict crimes* in city.

## SKILLS AND ABOUT

**Language Skills:** Fluent in English , Tamil

**Spoken only:** Hindi, Urdu

**Programming languages:** Python, C, JavaScript, Dart, GDScript, Java, Kotlin

**Familiar Technologies:** Android Studio, Aseprite, Blender, FastAPI, Flask, Flutter, Git, GitHub, Godot, Mongo DB, Node.js, SQL

**Adept at:** Data Structures and Algorithms, Machine Learning and Clean Code Architecture.

**Certifications:** Google Cloud Data Analytics Course, IOT and Blynk Course etc..

**Age:** 20; **Gender:** Male

### Objective

Seeking a challenging **internship** position where I can apply my **strong programming skills**, honed **critical thinking** abilities, and adept **problem-solving** capabilities to contribute effectively to innovative projects. Eager to work **collaboratively** with a dynamic team and further develop my **technical expertise** while making valuable **contributions** to the organization's success.