

# Parvesh Ahamed A

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## EDUCATION

### VEMANA INSTITUTE OF TECHNOLOGY

BE COMPUTER SCIENCE  
ENGINEERING

Bengaluru, Karnataka  
Grad. July 2023

### RJS PU COLLEGE

PUC-2019  
Bengaluru, Karnataka  
Percentage: 55

### PATEL PUBLIC SCHOOL

SSLC-2017  
Bengaluru, Karnataka  
Percentage: 64

## LINKS

Github:// [parutechie](#)  
LinkedIn:// [Parvesh](#)  
Portfolio:// [parvesh\\_portfolio](#)

## COURSEWORK

### UNDERGRADUATE

Data Structures and Algorithms  
Object Oriented Programming  
Operating Systems  
Database Management System  
Computer Networks  
Cryptography  
Machine Learning

## SKILLS

#### Programming:

Python • Java • C/C++  
Dart • Lua • PHP

#### Frontend Development:

React • HTML • CSS • Javascript

#### Miscellaneous:

Android Development • Flutter • MySQL  
• Git&Github • Firebase • Linux • shell

#### Others:

Adobe Illustrator • Adobe Photoshop •  
Adobe After Effects • Figma/XD • UI/UX

## INTEREST

Photography • Fitness • Travelling  
Gaming •

## CERTIFICATES

Google Cybersecurity://[See credentials](#)

## PROJECTS

### DISCORD BOT | PYTHON

Jan 2023 – Feb 2023

- Engineered and defined customized Discord bots using **Python**, showcasing proficiency in bot development and deployment processes
- Designed and **Integrated advanced features like custom commands**, automated moderation, and music playback, resulting in a notable enhancement of user engagement
- Optimized server performance through strategic programming and implementation of efficient features, resulting in a **40%** reduction in response time and a **25%** increase in member satisfaction within Discord communities. Checkout code on [Github](#).

### CRED SAVE | FLUTTER APP

Jan 2023 – Feb 2023

- Developed and created a cutting-edge Password Manager Application using **Flutter** and **Dart**, showcasing expertise in **UI/UX** design and cross-platform development
- Conducted in-depth research on **Android** and **iOS** password manager applications, integrating industry best practices to enhance functionality and user experience
- Initiated **Firebase** for secure backend services, implementing advanced **encryption** techniques for robust protection of sensitive user data.
- Successfully tested and serviced the **Password Manager Application** on Android and iOS platforms, demonstrating comprehensive skills across the entire development lifecycle and staying abreast of industry trends. Checkout code on [Github](#).

### GTA V | FIVEM GAME SERVER

Aug 2021 – Dec 2021

- Researched **GTA5** features such as maps and characters, demonstrating a deep understanding of the game's intricacies
- Utilized FiveM to convert GTA5's story mode to multiplayer, implementing **Lua** scripts for enhanced features like car handling and shooting mechanics
- Fabricated an engaging online **Multiplayer game by integrating GTA5 and FiveM**, authoring Lua scripts for functionalities such as chat systems and handling mechanics, leading to heightened player engagement and satisfaction
- Established a virtual world within FiveM, providing players with a platform to connect and engage with friends, showcasing technical prowess in **Multiplayer game development**. Checkout code on [Github](#).

### WEATHER APPLICATION | ANDROID STUDIO

Jan 2021 – Feb 2021

- Obtained and **Integrated an API from a Forecast website**, showcasing proficiency in API integration and data retrieval processes
- Directed and **Implemented an Android application using Java to display real-time weather information**, including temperature, wind speed, and date-time for a specified city
- Leveraged **Java for API integration**, enabling the seamless collection and presentation of real-time weather data within the application, providing users with convenient access to accurate weather information without visiting the forecast site. Checkout code on [Github](#).