

# **Veeru Empyrean**

Video Game Programmer & Full-Stack Web Developer

About Me-I am a Young adult Finishing his bachelor's degree in the field of information technology this year in june 2021.

Boundless ambition and awe towards video games from an early age made me master the C++ programming language.

I am a confiedent full-stack web developer who focuses on meticulous and clean code above everything else.

#### Contact-



Portfolio-Empyrean-Veeru. Herokuapp. Com



ImmaculateEmpyrean@Gmail.Com



Github.Com/ImmaculateEmpyrean

#### Education-

Bachelor of Technology in Information Technology

Specializing In Web Technology

#### Achievements-

- Written a video game engine from scratch using OpenGL. github.com/ImmaculateEmpyrean/Ermine
- Published android games in the google playstore.
  play.google.com/store/apps/details?id=com.redLine.airShooterD
- Made multiple commercially viable websites including my portfolio website linked above. https://portfolio-empyrean-veeru.herokuapp.com
- I Have taken an OpenGL course in the edx platform.

  https://courses.edx.org/certificates/c7051691489e43b8ae5bbf
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# My Comfort Zone-

I am versetile and capable in almost any and all programming languages.

However, I happen to know these specific languages more intricately as I have been using them In my daily life for a long time now.









Inorder to be more efficient while working, I have chosen to spend considerable resources learning various api's, frameworks and libraries and these are by no means an exhaustive list-







## Database Familiarity-

Having used both MongoDB, MySQL and a wrapper like SQLite; I can confidently say that using databases comes to me as naturally as walking and I am very comfortable working with and using them to my advantage.



# Rendering Api Familiarity-

I have learnt through ardent practice, the intricacies of two of the most widely used Api's in modern graphics. OpenGL and Direct3D11. I look forward to spending more time using these tools in the near future.



# Journey With Linux-

I was always an avid linux enthusiast and spent a lot of time tinkering around and working with the operating system. Not only can I pickup things about it pretty fast but can also reproduce them correctly if ever required.



# Me Quirks

These are the things I believe that to some extent define me

### Personality

- I have understood the importance of planning and as such am putting huge effort into growing as a prudent and organized individual.
- I aspire to be a very goal oriented person with a strong moral code that can withstand the onslaught of whatever life has to throw

## Intresting Things

- I have always found history intresting beyond my wildest dreams; Especially Japan and Europe in particular.
- Japanese anime never fails to bring a smile on my face.
- Music helps me control my emotions and gives me rhythm