

## **ABHINAV PONNALA**

**FULL STACK DEVELOPER** 



https://www.linkedin.com/in/abhinav-ponnala-6a725a247/

Phagwara, Punjab



#### SUMMARY

Highly motivated and meticulous software enthusiast with a strong foundation in Full Stack development. Proficient in Cloud technologies like AWS, and object-oriented programming, web development, and database technologies. Demonstrating excellent problem-solving and communication skills, along with a passion for continuous learning and adopting modern technologies. Possess a proven ability to swiftly grasp project requirements and think beyond the stability to innovate solutions.

# TECHNICAL SKILLS

#### Programming Languages:

Core and advance

java, C++, Python.

# Scripting and other Languages:

HTML, CSS, JavaScript, ReactJs, Blender.

#### Databases:

MySQL, Oracle DB, PL/SQL, AWS RDS.

#### Skills:

- Web and Game Development
- Amazon Web Services
- Public Speaking

#### **CERTIFICATIONS**

- Java Backend Development Live
   | GeeksForGeeks | June'2023
- Algorithm Toolbox | Coursera | UC San Diego | Nov'2022
- Desktop Application Development using JAVA| HRDC| March'2022

#### **POWER SKILLS**

- Critical thinking
- Problem-Solving
- Creativity
- · Leadership and team management
- Initiative-taking
- Adaptability

# EXTRACURRICULAR ACTIVITIES

- State level Cricket player
- Student Placement Coordinator (LPU)
- Poetry and English Literature
- Anchoring and Public speaking

#### **WORK EXPERIENCE**

Forum leader Intern | OPPO INDIA | Jan'2022 - May'2022

Developed comprehensive training programs. Designed and enhanced nearly 40 - 50% of team performance. Allocated resources to members to ensure optimal team operational logistics.

#### **PROJECTS**

HealthCare Website: NutriSuggest

Nov'2023

- Domain: Frontend Web Development, UI.
  - Users can enter their specific health condition and personal details, as the application suggests the user the right diet plan and tailored plan of action to tackle the problem.
  - Patented the Idea under the University guidelines and participated in multiple hackathons.
  - Learned how to use HTML, CSS, JavaScript, Bootstrap and Figma to create a visually polished and responsive website, integrating interactive elements for an enhanced user interface.

Hostel Management & Event Reporting System

May'2023

- Domain: Using Java, AWS, PHP, HTML, CSS
  - Users can interact with a secure and user-friendly student submission form system, featuring
    efficient data storage and retrieval, implemented using HTML, CSS, MySQL, and PHP.
  - o learned how to deploy instances in cloud and integrate Storage services to the project.

Online Test Maker March'2022

- Domain: Java, Jframe, MySQL, GIT
  - Users can register, log in, and start taking the guiz through the application.
  - Effectively led the team as a main developer, worked on registration and login components, and integrated the entire application.

Personal Portfolio Project

June'2023

- Domain: Using HTML, CSS, JavaScript
  - Users experience an interactive, visually engaging personal portfolio website displaying skills and projects using HTML, CSS, and JavaScript.
  - Learned how to independently design and develop a website, ensuring cross-browser compatibility, add on innovative features while adhering to web accessibility standards.

## ACHIEVEMENTS

- "Ideathon" competition on World Sustainable development.
- "Winning Streak" as the Vice president of Professional Enchancement Club (LPU).
- NSS National University poetry award in 2020.
- "Spectra" Interuniversity Elocution and Debate prize.

#### **MOOC Courses**

- Complete Theory of Computation | Udemy | Sep 2023
- The World of Computer Networking | Udemy | Nov 2023
- Computer Architecture and Organization | Aug 2022

#### **EDUCATION**

Diploma and B.Tech. in Computer Science June'19 – Present

Lovely Professional University | Phagwara, IN

CGPA 8.04

Secondary Education and Schooling May' 19

Vikas The Concept School | Hyderabad, IN | CGPA 9.0