



# AAYUSH DEEP

## SOFTWARE DEVELOPMENT ENGINEER

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- Phagwara, Punjab
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### SUMMARY

Hardworking College Student seeking employment. Active presenter and assured communicator with the capacity of disseminate knowledge in a clear, efficient and helpful manner to end users. Bringing forth a motivated attitude and a variety of powerful skills to pave my commitment of utilizing my skills to further the mission of a company.

### TECHNICAL SKILLS

- Data Structures
- Web Development
- Machine Learning: Supervised Learning, Unsupervised Learning, Natural Language Processing
- Programming Languages: Java, C++, Golang, Python, SQL
- PostgreSQL, Git, VSCode

### POWER SKILLS

- Comfortable working in a team of known individuals
- Reflective and independent performer
- Inquisitively solves problems
- Works independently in a structured manner

### EXTRA CURRICULAR ACTIVITIES

- Core Team Member at Intel IoT LPU since January '21
- Technical Team Member at Google Developer Students Club at LPU since September '22

### INTERNSHIPS

Web Development Intern Jul '22 - Sept '22  
Company – MemeChat Pvt. Limited

#### Web-Application Development

- Gained hands-on experience in developing, implementing, and maintaining internal web applications
- Learned about handling backend applications including dynamic things such as building APIs.

Web Development Intern Aug '21 - Oct '21  
Company – Spade EMS

- Gained hands on experience in dealing with the client projects and maintaining internal web applications

### PROJECTS

Notification Reminder Application Oct '21

- Domain: Application Development
- Language: Python
- This project is developed using python and its libraries to connect the system analytics with the program and furthermore provide customized notifications to the end users.

Intel IoT LPU Website Jan'22

- Domain: Website Development
- Tech Stack – HTML, CSS, PHP, JavaScript
- This website was developed to stand a platform for Intel IoT LPU over the web, with the support of light and dark, the details of all the upcoming events are updated regularly over the website for the wider reach.

Sankram Music Academy Website June'22

- Domain: Website Development
- Tech Stack – HTML, CSS, JavaScript
- This project was a part of my freelance project that I had undertaken from a client from Maharashtra, India; under which I had to develop a website of his Music Academy which is dynamic and responsive that consist of daily timetables and the academy's description.

### CERTIFICATIONS

- Data Structures and Algorithms | GeeksforGeeks | Jul'22
- Golang Programming | Cipher Schools | Jan'23
- SQL for Data Analytics | Udemy | March'23
- Programming using HTML and CSS | Sololearn | Sept '21

### EDUCATION

B.Tech. in Computer Science and Engineering Oct '20 - Present  
Lovely Professional University | Phagwara, IN

CGPA 8.25

Senior Secondary April '18- Mar '20  
Oxford Public School | Gorakhpur, IN