# **Ayush Bisht**

#### SUMMARY

Full-stack developer with proven technical, organizational, and communication skills, working with Agile and designing software solutions. Offering strong React skills and working experience with SQL, Python, Django, JavaScript frameworks, and many more.

### **EXPERIENCE**

### Full Stack developer

#### Nemesis Consultant LLP

September 2021 - November 2021, New Delhi

- · Carried out the Machine Learning-based web application development using modern JavaScript frameworks and libraries including React, SAAS, and MUI.
- Redesigned the complete UI of the application for version 2.0 and also Integrate Rest APIs for engine status, model building, model query, PayPal, and stripe payment gateway endpoints at the frontend.
- Collaborated in an agile manner with cross-functional team sprints, and participated in 100% of daily scrums, and also carried out weekly feedback sessions on the product design and progress report with international clients.

#### **Python Developer Intern**

**Nemesis Consultant LLP** 

June 2021 - September 2021, New Delhi

- Work on SACRD, a web application for Multi-GAAP Financial Reporting Automation.
- Perform Benchmark analysis of the product to optimize the application's productivity and performance.
- Eliminate the dead and redundant code from the application and automate the code standardization testing using a pre-commit library for both frontend and backend

#### **PROJECTS**

#### **Adventure of Ninja**

June 2020 - August 2020

- Design an adventurous 2D game from scratch using python libraries.
- The game consists of 4 Levels including 3 types of monsters/enemies, different sets of weapons, and some defense tools.

#### **Pypaint**

March 2020 - April 2020

•Design and develop pypaint - a GUI paint and text editor application built with python and Tkinter embedded with speech-to-text translation functionality.

### **EDUCATION**

### **Bachelor of Computer Science and Engineering**

Bipin Tripathi Kumaon Institute of Technology • Uttarakhand, India • 2023 • 8.1

### **CERTIFICATIONS**

## Data Structure and Algorithms using C/ C++

Udemy • 2021

Certified in basics to advance core data structures and algorithm.

### **Python Programming**

Udemy • 2020

Certified in advance python programming principles and object oriented programming

### **INVOLVEMENT**

### **Technical Coordinator**

Bipin Tripathi Kumaon Institute of Technology • Scintilla 2022 • June 2022 - July 2022

- •Designed and managed the website for the annual cultural festival Scintilla 2022.
- · Built with Django-Rest API, React JS and automate participants and team registration through google forms and sheets.

### **Open source Contributor**

Open Source Community • Sympy • February 2021 - Present

· Resolved doctest issues and added test cases for the past resolved issues.

### **SKILLS**

Programming Languages: C/C++, Python, Java, JS

Frontend Technologies: HTML, CSS, SASS, JS, React JS, Redux, Bootstrap, MUI, Jquery

Backend Technologies: Django/DRF, MySql, Postgres, Database

Tools: VS Code, Atom, Pycharm, Git bash, Figma, Adobe Illustrator, Dockers

Subjective knowledge: Database, Networking, Operating System, Compiler Design, Data structure and algorithms.

Languages: English, Hindi