

# Md Shamse Alam

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## SUMMARY

Experienced Full Stack Web Developer. Skilled in front-end and back-end development, as well as database management. Applying for the position of SDE at Oracle to utilize expertise in building robust software solutions and contribute to the company's technological advancements.

## EXPERIENCE

### IT Intern

#### Birla fertility & IVF (Gurugram)

1 June 2023 – 31 July 2023, Birla Fertility & IVF, Gurugram

- As an IT intern at Birla Fertility & IVF, I contributed significantly to the organization's technological advancements. My main accomplishment involved developing a specialized examination system tailored to the specific requirements of Birla Fertility & IVF.
- Throughout this experience, I refined my proficiency in PHP programming language and gained practical knowledge in managing databases. Moreover, I enhanced my frontend development skills, ensuring the seamless user experience of our projects.
- In addition to technical growth, my internship provided ample opportunities for personal development. I improved my communication skills, adeptly interacted with colleagues and stakeholders, and fostered a collaborative teamwork environment. These soft skills are invaluable assets that I continue to cultivate as I progress in my career.

## PROJECTS

### Covid Query App

- Developed a mobile application named "COVID Query" aimed at providing users with real-time updates on COVID-19 cases and vaccination locations.
- Through this app, users can easily access the latest information on current COVID-19 cases, helping them stay informed about the ongoing situation. Additionally, the app includes a feature to locate vaccination centres, facilitating easy access to vaccination services for users in need.
- This project allowed me to contribute to public health awareness and accessibility, leveraging technology to provide vital information during the pandemic.

### Weather App

- Utilizing Angular Ionic, I designed and developed a comprehensive weather application from scratch. Integrating API functionality was a crucial aspect of this project, allowing real-time weather data retrieval and presentation to users.
- A notable aspect of my contribution was the enhancement of the application's visual appeal through refined styling techniques. By implementing modern design principles, I ensured an intuitive and visually engaging user interface, thus improving the overall user experience.

### React

- Successfully developed a calculator application using React, showcasing my proficiency in frontend development with this popular JavaScript library.
- This project involved creating a user-friendly interface with intuitive functionality for performing basic arithmetic operations. By implementing React component-based architecture, I ensured efficient code organization and seamless interaction for users.
- Through this endeavour, I further solidified my understanding of React core concepts and honed my skills in building dynamic web applications.

## EDUCATION

### Bachelor of Computer Application

Lovely Professional University • Jalandhar, Punjab • 2024 • 7.44

- Achieved victory in a competition showcasing adeptness in following instructions, thereby demonstrating strong listening and language comprehension skills.

### Higher Secondary School

Delhi Public School(Lagma) • Sitamarhi, Bihar • 2021

### Secondary School

Vidyapati Public School(Padumkher) • Madhubani, Bihar • 2018

## CERTIFICATIONS

### Frontend Development using Angular

Board Infinity • Nov 2023

### Introduction to Software Engineering

IBM • Nov 2023

### Programming with JavaScript

Meta • Oct 2022

### Version Control

Meta • Nov 2022

## SKILLS

Frontend: HTML5, CSS, JavaScript, Bootstrap Framework, Tailwind CSS, Angular, TypeScript, React

Backend: PHP, NodeJS, ExpressJS, MongoDB, SQL, Oracle Database

Tools & Platforms: Git, XCode, Google Cloud, Google Search Console, SEO, Google Analytics.

**Programming Languages: C/C++,Python**

**Soft Skill: Leadership, Communication, Creativity, Problem Solving, Team Collaboration**