# LAXMIKANT SARASWAT

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#### Education

# Punjab Technical University

August 2020 - July 2024

Bachelor of Technology in Computer Science Engineering (CGPA of 8.59)

Punjab, India

### Jawahar Navodaya Vidyalaya

Senior Secondary Education (91.20%)

April 2019 - July 2020

Bikaner, India

Experience

# Affworld Technologies Pvt Ltd |(Dev-Site)

Aug 2022 - present

Full Stack (Web) Developer

Jaipur, India

- Developed (2) admin and client panels, Advertisers can publish links (160+live) and marketing content
- $\bullet$  Node. js Managing backend functionality 30 % load decrease Mongo DB database NoSQL for data management response time under 2 seconds
- Deployment on AWS EC2  $40\,\%$  for faster , scalable performance via  $\,$  CI/CD pileline

## IMMWIT Pvt Ltd | Certificate

June 2022 - Aug 2022

Delhi, India

Summer React internship (Intern),

- Simplified login and registration with Google Authentication, reducing registration time to 3 seconds (60 % decrease)
- $\bullet$  Enhanced website speed by 20 % through cart feature implementation using **Context API hooks** in an e-commerce project
- Ensured site responsiveness across devices using (2) Bootstrap and Chakra UI libraries

#### Skills

Languages: C, C++, Data Structures, Algorithms, JavaScript, SQL, HTML, CSS

Frameworks and Libraries: ReactJS, Nodejs , Express Server , React Native, NumPy

Databases: NoSQL(MongoDB), MySQL(MySql Workbench)

IDE and Tools: VS Code, PyCharm, Sublime, Github, Git, Firebase, AWS Cloud, Docker, CI/CD

## **Projects**

EducationHUB | Node Js, VITE, MongoDB, Socket.io, ZegoCloud, WEBRTC | Live Site

Nov 2023

- Zego cloud (60+ simultaneous live video conferences), web Rtc ,socket.io for realtime communication video and chat
- Node.js server efficiently manages concurrent uploads for 700+ students, storing data using Google Drive APIs.

#### Mahaveer Ecomm | React, NodeJS, MongoDB, and Express | Live Site

July 2023

- Strengthened security with JWT auth implementation; cutting unauthorized access by  $30\,\%$
- Streamlined admin panel; reducing workload by 20%.
- Increased transactions speed by 25 % through Braintree and Razorpay integration.

#### Crew Renatl Store | Node Js, React Js, MongoDB | Live Site

April 2023

- 40% easier process for acquiring skilled labor, contractors, and engineers services in your local area range (10KM)
- AI-powered Chat Bot AI powered and one to one person chat for streamlined by using (Socket-io) communication.
- 3D House model generation (79 % accuracy) for better project visualization.

#### Achievements

- Achieved the highest rating of 1512 at LeetCode, the top site for programmer participation globally.
- Ranked 2nd among 200+ participants and 50+ projects in Hackmol 4.0, organised by Google Developer Student Club (GDSC) of NIT Jalandhar (DevFolio-Link)
- Enhanced client panel for seamless user interaction, resulting in a 30 % revenue boost and a 29 % traffic increase during my internship at Affworld Technologies
- Secured all India rank of 249 in TCS codevita 2022.
- Solved 500+ LeetCode and Gfg Practice questions, earned the 2022 Annual Badge for 50+ consecutive days.