Prince kumar singh

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# EDUCATION

Shoolini University 2021-2025

*B.Tech in Computer Science, 8.15 GPA Solan, Himachal Pradesh*

# EXPERIENCE

Aado.ai O8/2022-11/2022

*Software Development Engineer Intern Chandigarh*

.Developed and optimized high-performance React applications for Shoolini University, ensuring high performance and seamless user experience.

.Worked with HTML, CSS, JavaScript to create dynamic and interactive components.

.Optimized website loading speed and responsiveness, improving performance across different devices.

Adani Airport Authority 06/2024-10/2024

*IT Service Mumbai International Airport*

.Managed backend data and APIs for Adani Airport Authority's official website, ensuring accuracy and real- time information flow.

.Assisted in backend data management and website support, enhancing operational efficiency and user experience.

.Collaborated with IT and operations teams to streamline data workflows and maintain consistent digital records for airport services.

# PROJECTS

## College Searching Website

*HTML, CSS, JavaScript*

.Developed a responsive and user-friendly web platform that allows students to search and explore various colleges and universities.

• Developed a scalable, high-performance React application for the College Searching Website

.Implemented search functionality to filter colleges based on location, courses, fees, and rankings

## Election Transparency System

*Blockchain*

.Developed a decentralized voting system using blockchain technology to ensure transparency, security, and immutability of election results.

• Implemented advanced features like hooks, context API, or Redux in the Election Transparency System

.Designed and deployed smart contracts using Solidity to manage voter authentication, vote casting, and result tallying on a tamper proof ledger.

# TECHNICAL SKILLS

**Programming Languages:** C++, Solidity, HTML, CSS, JavaScript, SQL

**Others:** DBMS, Agile Methodology, SDLC, Software Testing, GitHub

# ACHIEVEMENTS

 Smart India Hackathon Finalist.

 Secured 1st position at hackathon organized by Chandigarh Group of College.

 Secured 1st Position at Start-up pitching Competition, Organized by Mahatma Gandhi University, Jaipur.  Attended Exchange Program at "ASIA University" Taiwan(4th semester).

# POSITION OF RESPONSIBILITY

**President(Institution's Innovation Council)** 2021 - continue IIC is a "Ministry of Education" driven organization , which works on different domains like Research, Innovation, start-up, Internship

,IPR, Social Media.