

ARSHDEEP SINGH

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EDUCATION

Bachelor of Computer Applications

2022

Punjab University, Patiala - **Percentage - 76.28**

Senior Secondary (12th)

2019

Punjab School Education Board - **Percentage - 68.20**

Secondary (10th)

2015

CBSE - **Percentage - 68.40**

Technological Skills

- | | | | |
|-----------|----------------|---------|-------------------|
| • MongoDB | • JavaScript | • Figma | • Git |
| • Express | • TypeScript | • CSS3 | • Python |
| • React | • Redux | • HTML5 | • Java |
| • Node.js | • Tailwind CSS | • Linux | • Adobe Photoshop |

Experience

Imagine School of Animation and Multimedia

Jul 2024 – Present

Web Developer

Bathinda, Punjab, India

- Built websites for small businesses, overseeing deployment and maintenance to ensure optimal performance.
- Taught frontend practical classes, helping students develop their skills and gain hands-on experience in web development.

Deloitte

Dec 2022 – Jun 2024

Front-end Developer

Hyderabad, Telangana, India

- Developed a centralized web interface to streamline employee access to portals like HCM and SCM based on authority levels, eliminating the need to log into multiple platforms.
- Collaborated with the Oracle Data Integrator team to extract data from Tableau and help create additional tables, going beyond the scope of my assigned work to support company needs.

Projects

StudyNotion | MongoDB, ExpressJS, ReactJS, NodeJS

- Developed a fully functional ed-tech platform where students can create, consume, and rate educational content.
- Implemented front-end with ReactJS, using Redux for state management and TailwindCSS for responsive design.
- Developed back-end with NodeJS, ExpressJS, and MongoDB to handle user authentication, course management, and more.
- Integrated Razorpay for payment processing and Cloudinary for media storage management.
- Designed a RESTful API to handle courses, ratings, and user authentication.

Weather App | HTML, CSS, JavaScript, OpenWeatherMap API

- Built a real-time weather app providing current weather and 5-day forecasts using OpenWeatherMap API.
- Implemented search functionality, allowing users to explore and view weather details for multiple cities.

Leadership / Extracurricular

Social Welfare Club

2019 – 2022

President

Baba Farid College

- Organized 4 blood donation drives that collected over 1200 blood units from donors.
- Worked with local hospitals and NGOs to ensure that the blood was provided to the underprivileged at lower costs.
- Led a team to raise awareness about the importance of blood donation and its impact on society.

Uni Hackathon 2021

2021

Winner

Punjab University

- Developed a data management system for the Art Club to track and manage member attendance, work contributions, and overall impact in an organized manner.
- Created a user-friendly interface that allowed the club members and organizers to easily input and access member data, helping improve operational efficiency.