# **AKSHAT JAIN**

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#### **EDUCATION**

Chandigarh University Bachelor of Engineering in Computer Science and Engineering

Saraswati Vihar Sr. Sec. School Senior Secondary (Class XII, CBSE)

Saraswati Vihar Sr. Sec. School Secondary (Class X, CBSE)

#### SKILLS

Programming Languages: C++, JavaScript, HTML5, CSS3, Python Libraries/Frameworks: React.js, Redux, Node.js, Express.js Tailwind CSS Databases: MySQL, MongoDB, Firebase Tools/Platforms: Git, Netlify, Vite Concepts/Technologies: Data Structures, OOPs, Computer Networks

TRAINING

#### Teachnook — Web Development Training

- Completed hands-on training in MERN stack (MongoDB, Express.js, React.js, Node.js) by building multiple frontend and backend web applications.
- Delivered a full-fledged Hotel Management System with room booking, admin panel, and real-time availability tracking.
- Live: eventeaseportal.netlify.app Code: GitHub

## **PROJECTS**

#### **Capable Careers: Job Portal**

HackFusion (4<sup>th</sup> Rank) — Aug 2023 - Jan 2024

- Technologies used: HTML, CSS, JavaScript, React.js, Redux, Tailwind CSS, Firebase.
- Spearheaded the full-stack job portal development focused on helping disabled individuals discover government employment opportunities.
- Implemented real-time job listing features, training modules, and accessibility-focused UI to address underrepresentation.
- Aimed to empower 400K–800K users by improving job access and delivering software solutions for personalized skill growth.
- Live: capablecareers.netlify.app Code: GitHub

## Patient Appointment Booking

Hackathon Winner — Apr 2023 - Jul 2023

- Technologies used: HTML, CSS, JavaScript, Tailwind CSS, Firebase, Java, XML, NFC.
- Built a cross-platform digital system (Android + Web) for appointment scheduling and EHR management in government hospitals.
- Improved access for 30K+ patients daily by reducing queues and streamlining hospital workflows using real-time booking and NFC authentication.
- Live: patientappointmentbooking.netlify.app Code: GitHub

## ACADEMIC ACHIEVEMENTS

- Secured 1st place among 100+ teams in D4 Hackathon by Google Developer Group.
- Achieved 4th rank in HackFusion Hackathon hosted by NIT Jamshedpur.
- Ranked 6th in Smart India Hackathon 2023, a national-level innovation competition.

## **CERTIFICATIONS**

- Responsive Web Design: Coursera, Google.
- Introduction to Web Development: Coursera, IBM.
- Discrete Mathematics: NPTEL, IIT Madras.
- Probability and Statistics: NPTEL, IIT Kharagpur.
- Introduction to Internet of Things: NPTEL, IIT Kharagpur.

July 2021 – July 2025 CGPA: 8.08/10 April 2020 – March 2021 Percentage: 96.4%

April 2018 – March 2019 Percentage: 94.6%

Jul 2023 - Sep 2023