

Education

<b>Pranveer Singh Institute of Technology</b>	<b>Nov 2021 - June 2025</b>
Computer Science	Bachelors' of Technology
8.16/10	
<a href="https://www.psit.ac.in/">https://www.psit.ac.in/</a>	
<b>Harmilap Mission School</b>	<b>2020 - 2021</b>
80.8%	Intermediate
<b>Oxford Model Senior Sec. School,</b>	<b>2018 - 2019</b>
92%	High School

Skills

Development

Java, Python, Android, Firebase, Express.js, Node.js, OOPs, DSA

Databases

MongoDB, FireBase, SQL, NoSQL

Experience

<b>Radius Synergies International Pvt. Ltd.</b>	<b>Feb 2025 - June 2025</b>
	Noida

<https://www.linkedin.com/company/radiussynergiesinternational/?originalSubdomain=in>

- Tech stack: Express.js, Node.js, MongoDB
- Developed and maintained backend APIs and services, ensuring efficient server-side logic and data handling.
- Implemented automated workflows for testing
- Optimized database queries and contributed to backend architecture documentation for scalable applications.

<b>Erricson</b>	<b>Oct 2024 - Dec 2024</b>
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Software development intern

- Tech stack: Node.js, Express.js
- Collaborated on replacing existing software by building an inventory management system for IT equipment that addressed user pain points, and contributed to code reviews and documentation throughout the development process.

Projects

Phonebook

[https://github.com/its-ks/PhoneBook\\_nodejs](https://github.com/its-ks/PhoneBook_nodejs)

- Developed a full backend for a Phonebook application using Node.js.
- Implemented RESTful APIs for CRUD operations on contacts with proper error handling.
- Integrated MongoDB for data storage and used Express.js for routing.

BlogList

[https://github.com/its-ks/Bloglist\\_nodeJS.git](https://github.com/its-ks/Bloglist_nodeJS.git)

- Backend project that allows authenticated users to create, read, update, and delete blogs.
- Developed RESTful APIs using **Node.js**, **Express.js**, and **MongoDB** to manage blog posts and user accounts.
- Implemented **JWT-based authentication** and **middleware token extraction** to secure protected routes.
- Integrated **bcrypt password hashing** and input validation to enhance **data security and user safety**.