

# PHAHAM KHAN

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## PROFILE

Software developer specializing in React, Node.js, and AWS. Built production grade apps with real-time features. Top 12% (1700+ Contest ranking) on LeetCode with strong foundations in DSA, OOPs and system design.

## EXPERIENCE

### Software & Machine Learning Intern

Novixpert Tech Inc. | Dec. 2024 - Present

- Led development of an AI-powered Inventory Management System using Next.js/React and Node.js/Express.
- Automated live stock updates by developing C++ Orchestrator and AWS Lambda functions, reducing manual processes by 80%.

### Software Development Intern

Jobs Territory | Nov. 2024 - Dec. 2024

- Developed Jobs territory platform for Employers and Job seekers with 1k+ active users and 20+ active companies from scratch using Node.js, MongoDB, React.js and hosted on a VPS. [↗](#)
- Built a recruitment platform enabling applicants to apply and recruiters to manage job postings and hires.

### Backend Developer Intern

Genesis Technologies | May 2023 - July 2023

- Built an exam-portal web app with Node.js/Express & MongoDB; leveraged CDN caching and code optimizations to boost load speed by 1.5×.
- Implemented Typing Test features with comprehensive result reports highlighting mistakes.

## SKILLS

**Languages:** C++, JavaScript, SQL, Python, Bash

**Frameworks** Node.js/Express, React.js, Next.js, Tailwind

**Databases:** MongoDB, DynamoDB, MySQL

**Tools & Technology:** Git/GitHub, HTML, CSS, TypeScript, Postman, Jest, Jira

**Cloud & DevOps:** AWS(Lambda, S3, API Gateway), Docker, REST APIs, Web Sockets, Linux

## TRAINING & CERTIFICATIONS

### Coding Ninjas | DSA & CS Fundamentals [↗](#)

Jun. 2021 - Nov. 2022

- Completed intensive program in DSA (C++), Operating Systems, System Design, DBMS (MySQL) & OOP.

### Certifications [Udemy, Coursera] [↗](#)

- Node.js, React.js, JavaScript, HTML/CSS (Udemy)
- Computer Networking (Coursera)

## RELEVANT COURSES

Data Structures & Algorithms	DBMS
Object Oriented Programming	Computer Networks
Operating Systems	System Design

## PROJECTS

### GiftsNGears (Gifting/Auto-parts WebApp)[↗](#) [🔗](#)

- Gifts & Autoparts delivery Webapp (React, Node.js, MongoDB) with Razorpay payment integration, supporting product browsing, cart/checkout, order tracking, and real-time sales analytics.
- With an Admin Portal to manage products, categories, banners, and orders enabling live updates of order status (accepted, delivered) and automated sync to the user-facing site.

### DrawSync (Collaborative Drawing App)[↗](#) [🔗](#)

- Developed a real-time collaborative drawing application using Socket.io, React and Node.js.
- Allowing users to draw together in real-time with features like shapes selection, color selection, and canvas saving.

### FinXpert (Finance Management WebApp)[↗](#) [🔗](#)

- Built a finance dashboard web app with React, Node.js/Express, and MongoDB; implemented interactive charts and graphs for data visualization.
- Developed REST APIs endpoints for data retrieval and management, ensuring a responsive, mobile-friendly user experience.

## EDUCATION

**B.Tech (ECE)**, Jamia Millia Islamia

Overall CPI: 9.42 | Oct. 2020 - May 2024

**XIIth**, Pt. D. D. U. S. V. M. Inter College, CBSE Board

Percentage: 91.8% | Apr 2018 - June 2019

**Xth**, Pt. D. D. U. S. V. M. Inter College, CBSE Board

CGPA: 10 | Apr 2016 - June 2017

## ACHIEVEMENTS

- **Top 12%** on Leetcode (1700+ Contest Rating).
- **Semi-Finalist** Flipkart Grid 5.0 (Health + Track). [↗](#)
- Earned **Certificate of Excellence** in DSA, System Design & Introduction to C++ [Coding Ninjas].
- Awarded **Certificate of Merit** for outstanding high-school academics [CBSE]. [↗](#)

## VOLUNTEERING

**IndiaZakat.com** (Apr 2021 – May 2021): Raised causes for needy people on the portal, managed documentation, and organized fundraising drives.