# NAMAN GARG

## Sundervan Colony, Hathras, Uttar Pradesh 204101

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## Education

Kendriya Vidyalaya Apr 2018 - May 2019

Secondary School Examination (Percentage: 87%)

Hathras, UP

**BLS International School** Apr 2020 - May 2021

Senior School Certificate Examination (Percentage: 77%) Hathras, UP

Aug 2021 - May 2025 Bennett University Bachelor of Technology - Computer Science Engineering (CGPA: 8.9)

Greater Noida, UP

Remote

### Relevant Coursework

• Data Structures • Operating Systems • Database Management • OOP's

• Software Engineering • Web Development

• Cyber Security

• Programming in C++

# Experience

SecureHack pvt. Ltd. Apr 2023 - July 2023

Software Development Intern • Led a 4-member team to develop an automated web vulnerability scanner using Python + NMAP

• Reduced system vulnerability exposure by 40% by implementing automated NMAP-based scans and patching critical security loopholes.

## **Projects**

Expense Tracker WebApp(TrackMyCash) | React.js, React-ChartJS-2, Local Storage, Visual Studio Code January 2025

- Developed a React-based expense tracker with Chart is visualizations, local Storage data persistence, and responsive UI using CSS Flexbox/Grid, enabling users to monitor 6+ spending categories.
- Integrated financial dashboards featuring real-time income/expense analytics and monthly reports, increased spending transparency by 40% through dynamic dashboards with real-time expense categorization.
- Constructed CRUD functionality for transactions with form validation, achieving 100% client-side operation without backend dependencies.
- Enhanced performance using React hooks (useState, useEffect) and component-based architecture, reducing code duplication by 30%.

E-Commerce WebApp(TrendOra) | React.js, Tailwind CSS, AOS, React Slick, npm, responsive November 2024

- Designed and deployed an e-commerce platform with a 95% Google Mobile Usability score and 0.5s faster load time via React Suspense.
- Integrated a persistent theme switcher using localStorage, reducing user-reported eye strain by 30% and increasing average session duration by 20%.
- Enhanced performance by integrating AOS for scroll animations and React Slick for carousels, reducing bundle size by 15% (from 2.1MB to 1.8MB) and improving page load speed by 25%.

**Text Utility**(TextUtils) | React.js, React Router, Bootstrap 5, npm, VS Code, PropTypes, responsive October 2024

- Built a high-performance text analysis tool used by 500+ monthly active users, processing 10,000+ characters/minute with features like word/character counting, case conversion, and space removal, improving text-editing efficiency by 60%
- Enhanced UI with Bootstrap 5 components (accordions, forms, alerts), cutting development time by 30% and achieving a 90% accessibility score

#### Technical Skills

Languages: Python, Java, C++, HTML/CSS, JavaScript, SQL

Developer Tools: VS Code, Eclipse, PyCharm, Git

Technologies/Frameworks: Linux, React.js, GitHub, Express.js, WordPress

## Extracurricular

- Ranked in Top 5 among 50+ teams in Bennett University's hackathon
- Successfully cleared the Certified Network Defender (CND) exam by EC-Council (2023), validating skills in network security and threat defense.
- Secured 3rd position in the Engineering Project Showcase at Bennett University for an innovative technical project presentation.