

NEEV JAIN

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ABOUT ME

My name is Neev Jain, and I'll be attending Boston University to pursue a degree in Computer Engineering. I'm a proficient MERN Stack Developer with additional expertise in Python. In addition to my technical skills, I am passionate about exploring innovative solutions and building impactful web applications. My goal is to leverage my knowledge and experience to contribute to cutting-edge projects and collaborate with like-minded individuals.

EDUCATION

BOSTON UNIVERSITY

Boston, MA

Bachelor of Engineering
Major in Computer Engineering

G.D. Goenka Public School

New Delhi, India

High School Diploma

WORK EXPERIENCE

TalentHome Solutions LLP

Mumbai, India

Student Intern

April 2022 – May 2022

- Intern in a team of 4
- Built functional web solutions collaborating with seasoned developers
- Worked on app development for career choices

PROJECTS

VOICE ASSISTANT

- Developed a Python-based virtual assistant with speech recognition and voice output capabilities
- Integrated open-source libraries to enable natural conversational interactions
- Implemented custom commands and responses to enhance functionality and user experience
- Utilized Natural Language Processing (NLP) techniques to improve command interpretation accuracy
- Designed a modular architecture allowing easy addition of new features and integrations

DISCORD CLONE

- Built a full-stack web application replicating core Discord features including real-time messaging
- Implemented WebSocket technology for instant message delivery and updates
- Designed and implemented a database schema to efficiently manage users, servers, and messages
- Created a responsive UI using modern front-end frameworks to ensure cross-device compatibility

GENZ SCRIPT

- Created an innovative programming language replacing traditional keywords with Gen Z slang
- Developed a custom lexer and parser in Python to tokenize and interpret GenZ Script code
- Designed a comprehensive set of Gen Z-inspired keywords and syntax rules
- Created documentation and example programs to demonstrate language usage and encourage adoption

TECHNICAL SKILLS

MongoDB | MySQL | NodeJs | ExpressJs | JavaScript | TypeScript | ReactJs | NextJs | CSS | Python | HTML

ADDITIONAL

Languages: Fluent in English & Hindi

Certifications & Training: Web Development (London App Brewery - Udemy) | Python (Code with Mosh) | SQL (Code with Mosh)