## Meet Gandhi

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#### **EDUCATION**

Northeastern University, Boston, MA

Expected May 2025

**Khoury College of Computer Sciences** 

**Current 4.0/4.0** 

Master of Science in Computer Science

Related courses: Program Design Paradigm, Web Development, Algorithms, Information Retrieval

May 2023

K. J. Somaiya College of Engineering, Mumbai, India

Bachelor of Technology in Computer Engineering,

9.3/10

Related courses: Python, Data Structures, Object Oriented Programming, Database Management System, Web Development, C.

#### TECHNICAL SKILLS

Python, Java Script, Java, C, C++, Golang, TypeScript, Kotlin. **Programming** MySQL, MongoDB, Firebase, SQL, PostgreSQL, SQLite. **Database** 

HTML, CSS, React. js, Next. js, Three. js, AngularJS, Vue. js, Bootstrap, jQuery, DOM, Ruby. Frontend

Backend NodeJS, Express.is, Diango, PHP, Laravel.

**Cloud Computing** Amazon Web Services (AWS), Microsoft Azure, Google Cloud Platform (GCP), Heroku, Netlify, Render

### WORK EXPERIENCE

#### Northeastern University, Boston, MA

Jan 2024 - Present

Teaching Assistant - Web Development

- Facilitated and structured engaging tutorials and workshops on Full Stack Technologies like React, Node.js, HTML, CSS, JavaScript, Express.Js, JSON and MongoDB, showcasing effective communication skills and presentation skills.
- Provided personalized one-on-one assistance, demonstrating patience and adaptability in addressing diverse student learning needs. Meticulously graded assignments and exams, highlighting strong analytical and evaluation skills.
- Proactively managed communication channels, held weekly office hours, and collaborated with the professor for course enhancement, emphasizing teamwork and effective interpersonal skills.

Ergode, Mumbai, India

May 2022 - Oct 2022

Software Development Intern

- Tripled return customer rate to 66% by enhancing the e-commerce Website with Laravel and PHP (LAMP) using Agile methodologies, incorporating new features and refining site readability and user interface, growing daily traffic by 63%.
- Automated cron job detection and documentation using a Python script, directly exporting to a CSV or Excel, enhancing the system architecture and saving the company 2 months and resources equivalent to 3 interns.
- Collaborated with 3 engineering and design teams to integrate external APIs into web pages and applications to onboard new clients, yielding a 6% increase in revenue.
- Accelerated real-time data access by customers to 93% through a NodeJS web app. Contributed to a 20% improvement in web app performance and user satisfaction by integrating CDNs and optimizing databases and requests. Increased employer website speed by 57% by optimizing code quality and safety.

Acadzo, Mumbai, India

May 2023 - Aug 2023

Web Developer Intern

- Revamped end-user app using React utilizing Kanban methodology, resulting in an 18% increase in efficiency.
- Fixed 98% of critical bugs to triple performance across departments. Upgraded serverless application using API Gateway, reducing operational costs by 91%
- Built new functionalities and boosted operations performance by 69%, leveraging Jira for streamlined cross-functional project tracking and contributing to a 15% revenue increase.

#### **PROJECTS**

# Agreenably Certifications React, MongoDB, Express, Node

Oct 2023 - Dec 2023

- Developed an end-to-end web application enabling users to automate the certification filling process of FDA level organizations.
- Created REST APIs and CRUD APIs using Node is and Express is, stored and accessed application data and pdfs from databases deployed on AWS through MongoDB Atlas and performed operations through Axios and React Hooks.
- Integrated payment gateways and implemented user authentication and authorization.

## Image Processing App Java

Sept 2023 - Dec 2023

- Developed a modular Image Processing app adhering to MVC Design pattern, with Swing for GUI, offering interactive text UI, batch processing, and various image manipulations like color adjustments, flipping, blur, and compression.
- Employed Command Callback and Command Design Patterns, adhered to SOLID principles, and utilized jUnit for testing. Leveraged key OOP concepts like Abstraction, encapsulation, polymorphism, and inheritance for enhanced modularity.