

Naina Jagiasi

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EDUCATION

Conestoga | PGD, Computer Application Dev. | GPA 3.89/4.0

May 2024 – Dec. 2024

Relevant Coursework: Agile Methodology, SDLC, UI/UX Design, MVC Architecture, Mobile Application Development, Data-driven Web Applications, Node.js, Express.js, JavaScript, MongoDB.

Conestoga | PGD, Business Analytics | GPA 3.53/4.0

May 2023 – Dec. 2023

Relevant Coursework: Big Data Analytics, PostgreSQL, Data Visualization, Data Manipulation, Python (Matplotlib, NumPy, Pandas, Seaborn), Business Intelligence Tools (Power BI).

University of Mumbai | BE, Computer Engineering | GPA 7.0/10

July 2013 – Aug. 2017

Relevant Coursework: Web Programming, Object-Oriented Programming, Data Structures & Algorithms, Operating Systems, Database Management Systems, Natural Language Processing (NLP).

TECHNICAL SKILLS

Languages and Databases: Python, JavaScript, ASP.NET, PostgreSQL, MongoDB, HTML5, CSS3

Libraries and Frameworks: React.js, Express.js, Node.js, Flask, Bootstrap, Pandas, NumPy, Matplotlib

Version Control and Deployment: Git, Github, Bitbucket, AWS (S3, Cloudfront), Azure DevOps.

Testing: Postman, Cypress, Selenium IDE, React Testing Library, Jenkins, Jekyll.

EXPERIENCE

Nexion S.p.A | Software Developer

Jan. 2023 – April 2023

- Developed REST endpoints and business logic using Express.js and SQL, for data retrieval, filtration, and aggregation. Leveraged Chart.js to visualize the data thus improving data comprehension
- Improved accessibility with multilingual support, utilizing Google Translate API to generate language JSON files and seamlessly serve them via the i18n library.

eClerx Service Ltd. | ReactJS Developer

July 2022 – Nov. 2022

- Developed REST endpoints and business logic using Express.js and SQL, for data retrieval, filtration, and aggregation. Leveraged Chart.js to visualize the data thus improving data comprehension
- Improved accessibility with multilingual support, utilizing Google Translate API to generate language JSON files and seamlessly serve them via the i18n library.

Pixacore LLP | UI Developer

April 2021 – July 2022

- Developed REST endpoints and business logic using Express.js and SQL, for data retrieval, filtration, and aggregation. Leveraged Chart.js to visualize the data thus improving data comprehension
- Improved accessibility with multilingual support, utilizing Google Translate API to generate language JSON files and seamlessly serve them via the i18n library.

Here Solutions | Application Developer

Dec. 2017 – March 2021

- Developed REST endpoints and business logic using Express.js and SQL, for data retrieval, filtration, and aggregation. Leveraged Chart.js to visualize the data thus improving data comprehension
- Improved accessibility with multilingual support, utilizing Google Translate API to generate language JSON files and seamlessly serve them via the i18n library.

PROJECTS

Indie Fusion Platform | React.js, Tailwind, Node.js, MongoDB, Express.js GitHub Pages

Sept. 2024 - Present

- Designed and developed a full-stack collaboration platform for event management.
- Implemented user authentication, email verification, and profile creation/deletion workflows.
- Built a collaboration request system allowing users to send, accept, or reject requests in real-time.
- Integrated event registration module with secure data storage in MongoDB.
- Ensured responsive, mobile-first design using SCSS Grid and Flexbox, improving accessibility across devices.

Airline Data Analytics | Python, NumPy, Matplotlib, Seaborn, Chart.js

Sept 2023 – Dec. 2023

- Designed and developed a full-stack collaboration platform for event management.
- Conducted end-to-end data analysis on airline booking datasets to identify seasonal, regional, and customer trends.
- Performed data cleaning and transformation with NumPy and Pandas to prepare raw booking data for visualization.
- Created interactive dashboards and visual reports using Matplotlib, Seaborn, and Chart.js for better insights.
- Delivered analysis outputs in a way that was easy for non-technical stakeholders to interpret.