

# Vinay Penke

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## PROFILE

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Aspiring frontend developer with a B.Sc . in Mathematics, Chemistry, and Computer Science (MCCS) from Adhikavi Nanaya University. Currently enhancing my skills in full-stack Python development. Seeking an entry-level position to leverage my expertise in HTML, CSS, JavaScript, React.js and Python,MYSQL to create user-friendly and responsive web applications.

## EDUCATION

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### GBR Degree college

*Bachelor of Science in Mathematics,Chemistry,Computer Science*

Anaparthi,E.G

*Nov. 2021 – Nov 2024*

### Aditya Junior College

*Mathematics,Physics,Chemistry*

Mandapeta,E.G

*Aug. 2019 – May 2021*

## PROJECTS EXPERIENCE

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### Static Webpage Development for Roadway Cars Reference

- Description: Designed and developed a static webpage inspired by roadwaycars.in, focusing on showcasing vehicle categories, services, and contact information.
- Technologies Used: HTML, CSS, JavaScript
- Key Contributions: Replicated key features such as navigation, responsive design, and image galleries. Implemented SEO-friendly code structure for improved search engine visibility. Ensured cross-browser compatibility and mobile responsiveness.

### Static Webpage Development for Restaurant

- Description: Designed and developed a static webpage inspired by the design and layout of dedelicious.webflow.io., focusing on restaurant ambiance, restaurant menu's, about owners, special items showcasing .
- Technologies Used: HTML, CSS, JavaScript
- Key Contributions: Emulated clean, modern aesthetics with responsive design principles.
- Implemented features such as smooth scrolling, image galleries, and minimalist navigation, similar to the reference site.

## TECHNICAL SKILLS

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**Languages:** Python, SQL (Postgres), JavaScript, HTML/CSS,

**Frameworks:** React, Node.js, Flask, JUnit, WordPress, Material-UI, FastAPI

**Developer Tools:** Git, , VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse

**Libraries:** pandas, NumPy, Matplotlib

## CERTIFICATIONS

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**Frontend Development Certification, : Great Learning [sep 2024]**

**Introduction to JavaScript Certification, : Great Learning [sept 2024]**

**Python Bootcamp(5Days): Let's Upgrade[sep 2024]**

**AWS Certification: AWS academy [March 2024]**

**Digital Marketing Certification, : Great Learning, [May 2024]**

## INTERNSHIPS

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**Gitlytics** | *Python, Flask, React, PostgreSQL, Docker*

June 2020 – Present

- \* Developed a full-stack web application using with Flask serving a REST API with React as the frontend
- \* Implemented GitHub OAuth to get data from user's repositories
- \* Visualized GitHub data to show collaboration
- \* Used Celery and Redis for asynchronous tasks

**Simple Paintball** | *Spigot API, Java, Maven, TravisCI, Git*

May 2018 – May 2020

- \* Developed a Minecraft server plugin to entertain kids during free time for a previous job
- \* Published plugin to websites gaining 2K+ downloads and an average 4.5/5-star review
- \* Implemented continuous delivery using TravisCI to build the plugin upon new a release
- \* Collaborated with Minecraft server administrators to suggest features and get feedback about the plugin