

# CHITHARTHAN P K

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Experienced Developer with a strong foundation in Python, showcasing adaptability and proficiency across diverse projects, including full-stack collaborations and freelance web development. Committed to continuous learning and growth in a collaborative team environment.

## EXPERIENCE

**Technical assistant**, CSIR-Central Leather Research Institute **December 2022 - April 2023**

- Designed & Developed a Database using Flask, MySQL, HTML & CSS, JS and Ajax.
- Designed MySQL databases for efficient data retrieval in Flask web apps.

**Freelance Web developer** **July 2023 – November 2023**

- Completed web projects with adaptability and proficiency.
- Designed and Developed responsive and dynamic websites for optimal user experience.
- Collaborated with clients to deliver project within specified timelines and requirements.
- Managed and lead a team meeting client requirements and deadline.+

**Intern-IT**, Inaithiram Impex Internet Private Limited **December 2023 – May 2024**

- Enhanced online functionality through custom Shopify development.
- Implemented on-site SEO for improved visibility and search rankings.
- Designed, Developed and hosted custom website in WordPress.

**Developer**, Semja **May 2024 – Present**

- Developed multiple website from initial design and development through to final hosting
- Social Media graphics, Innovative WhatsApp campaign visuals, Popup Poster for in-app promotions.
- Wrote numerous blog posts with SEO optimization.

## SKILLS

Python | Django | Flask | HTML & CSS | Bootstrap | SQL | Github | SEO | Shopify | WordPress | JavaScript | Netlify | AWS EC2 | Figma | Social Media Marketing | Content Writer

## CERTIFICATION

**TCS-National Qualifier Test-IT (NQT-IT)** **September 2023**

Programming: 60.26% | Cognitive-Total: 70.17%

## PROJECT

**E-commerce website**

- Created a **Django-based** E-commerce platform.
- Developed an intuitive **admin dashboard** for easy product and order management.
- Integrated the **Razorpay payment gateway** for secure online transactions.
- Established secure **login authentication** for user accounts.
- Utilized **SMTP email** integration for transactional emails.
- Employed **Bootstrap** to achieve a consistent and responsive design across the website.

### Portfolio Website (<https://chitharthan-stack.github.io/portfolio/>)

- Hosted the website on **Netlify**, ensuring fast loading times and reliable performance.
- Integrated a contact form using Netlify Forms for seamless communication
- Used **GSAP** for sophisticated animations to enhance user interaction.

### Ling Digital Innovators (<https://lingdi.netlify.app/>)

- Incorporated **custom Lottie animations** to enhance visual appeal and user engagement.
- Implemented **custom cursors and scrollbar** to provide a unique interface.
- Created all **graphic designs for the website**, including images and posters
- **Authored blogs** for the website to provide valuable insights and updates, For SEO.

### Real Estate Business Website (<https://www.senthamiz.in/>)

- Created a freelance website with a backend for a real estate business, allowing the owner to update land properties with pricing, descriptions, map addresses, and user authentication.
- Developed a restrict access and ensure only authenticated users can view property details.
- Utilized Django for backend development, providing scalable server-side functionality.
- Hosted the website on **AWS EC2** for reliable performance and scalability.

### Microtech Pressings Website Development (<https://tan-jaguar-243531.hostingersite.com/>)

- Designed and developed website using **WordPress**.
- WordPress plugins to extend the site's capabilities, including SEO optimization, performance enhancements.

## EDUCATION

**M.Sc. Bioinformatics** (5 year Integrated), Bharathidasan University

**June 2018 - July 2023**

- CGPA: 8.4 /10.