

GUNAGYNAG TAN

Shopify, Python, MERN Expert



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Bishan Singapore

EDUCATION

Diploma in IT Temasek Polytechnic

2021 - 2022

SKILLS

- Custom theme development (Liquid), Online Store 2.0, Shopify Admin & Storefront APIs, Private app creation, Shopify App Bridge, GraphQL, Polaris, Checkout customization, Webhooks, Shopify CLI
- Klaviyo, Recharge, Yotpo, Printful, ShipStation, Mailchimp, Gorgias, Stripe, PayPal
- FastAPI, Flask, Django, RESTful APIs, Automation scripts, Web scraping (Selenium, BeautifulSoup), Data processing (Pandas, NumPy), SQLAlchemy, Pytest, GitHub Actions
- React.js, Redux, Node.js, Express.js, MongoDB, JWT Auth, Chart.js
- Git, Docker, Firebase, AWS (EC2, S3, Lambda), Postman, Figma
- Performance optimization (Shopify & React), UI/UX collaboration, Agile workflows, Responsive design, API integration, SEO best practices

About Me

I'm a passionate and results-driven Full Stack Developer with over 4 years of experience, specializing in Shopify development, Python programming, and the MERN stack. My strongest skill is Shopify -I've built and customized over 20 stores, created private apps, and integrated powerful features using Liquid, Shopify APIs, and embedded app frameworks.

In addition to eCommerce, I bring solid backend experience with Python (FastAPI, Flask, Django), and frontend skills with React.js and Tailwind CSS. I've also worked on automation, API integrations, and scalable dashboards that support real-world business needs. At just 22 years old, I've already contributed to large projects in remote teams, led key features, and delivered full-cycle solutions from idea to deployment. I'm fast, reliable, and constantly learning to stay ahead in modern web development.

Also I am always passionate I can work 12 hours for a day.

WORK EXPERIENCE

May 2023 - Apr 2025 TechNova Solutions - Remote

Senior Shopify Developer

- Led development of 10+ custom Shopify stores tailored to specific client needs, using Online Store 2.0, Liquid, and JSON templates.
- Built and deployed multiple private and embedded Shopify apps using Node.js, Express, and Shopify App Bridge, enabling advanced features like:
- · Custom product bundling
- · Checkout logic extensions
- Real-time order tagging and CRM syncing
- Used GraphQL and REST Admin APIs to manage data flows between Shopify and external systems like ERP, CRM, and marketing tools.
- Designed reusable section-based components for merchant-friendly content management, improving update workflows by over 60%.
- Integrated key tools including Klaviyo, Recharge, Yotpo, Gorgias, and ShipStation to automate email, subscriptions, reviews, and fulfillment.
- Spearheaded store performance optimization, improving page load speeds (Lighthouse scores from 40s to 90+) by optimizing Liquid code, asset loading, and app usage.

- Developed custom reporting dashboards for store owners using React.js and Chart.js, tracking live sales, inventory levels, and order trends.
- Implemented webhooks to trigger real-time actions (e.g., customer tagging, stock updates), and set up automated workflows using Shopify Flow.
- Collaborated closely with designers, marketers, and backend developers to align UI/UX with business goals.

Jan 2022 - may 2023

Full Stack Developer (Python/ MERN)

CodeAxis Solutions - Remote

- Developed RESTful APIs using FastAPI and Flask, powering internal dashboards, user authentication systems, and thirdparty integrations.
- Built and maintained React.js-based frontends with Tailwind CSS, delivering responsive UIs and dynamic admin panels with data visualizations (Chart.js, Recharts).
- Created MongoDB/Express.js backends to manage real-time content, user data, and permissions for multi-user platforms.
- Designed and implemented ETL pipelines and automation tools using Python, Pandas, and SQLAlchemy, reducing manual operations by over 80%.
- Built data scraping and monitoring bots with Selenium and BeautifulSoup to collect and track web data for analytics products.
- Integrated JWT authentication, role-based access control, and middleware logic for secure full-stack applications.
- Worked on CI/CD pipelines using Docker, GitHub Actions, and deployment to Vercel, Netlify, and AWS EC2.
- Collaborated in Agile teams, managing tasks via Jira/Trello, participating in sprint reviews, and conducting peer code reviews.
- Contributed to internal code libraries and starter templates, improving development efficiency across the team.

LANGUAGE

English