

Lenvin Gonsalves

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Work experience

Full Stack Engineer (Founding Team Member)

OYKU, Bangalore – (July '19 - present)

My contribution here was much more than an engineer, I participated in discussions about the Product Roadmap, and was a part of designing the UI. During my time here, we got into Pioneer startup accelerator & been awarded Star developer by Amazon

- Developed single-handedly the front end for Oyku Creators' Hub, a no-code app generation platform (currently used by over 50 creative individuals & serving over 329,000 end users).
- Created landing pages using Gatsby.js and styled-components.
- Worked on creating experimental POCs, which included working with Snapchat, Twitter, Instagram, Patreon APIs, image manipulations & writing scripts to generate pre-signed URLs to upload data to AWS S3.
- Wrote server-less backend functions in JavaScript hosted on AWS(APIs and Cron jobs), storing & retrieving data on MongoDB, Postgres databases.
- Integrated bug capturing service, Sentry & integrated Intercom to the platform.
- Experience in API documentation following the OpenAPI specification in YAML and generating the API documentation website using Redoc.

👉 **Tech Stack** - React with Redux, Redux-saga, Immerjs, Material UI, Gatsby.js and styled-components, AWS S3, Amazon EC2, Amazon RDS, AWS lambda, MongoDB, Postgres, Stripe, Sentry, JWT, OpenAPI Specification, Slack hooks, Airtable APIs, GitLab CI/CD.

Internal Tooling - JIRA, Slack, Airtable, Google office suite, Notion

Freelance experience

Feedback system for an oil company

Developed a feedback system that supported the creation of feedback forms for every branch, generation of QR code linked to the form & a dashboard with the capability to analyze the given feedbacks via bar graphs, pie charts, etc.

👉 **Tech Stack** - React, Typescript, Firebase, Nivo(For charts), Material UI.

Ported a Jekyll based blog to Gatsby

Porting nickmccullum.com resulted in faster page load times, with a Lighthouse score of 99. Audited the website using Ahrefs Site Audit to find dead links which would affect the SEO.

👉 **Tech Stack** - Gatsby, React, Netlify, SCSS, Google Analytics, Disqus, Sumo

OKWI

OKWI is an inventory & shipping management platform. My work here was to integrate Shopify into the management platform and also to add other core features. Also worked with UK based courier APIs (RoyalMail, ParcelForce)

Collaborated with two other developers to create an e-commerce platform that was linked to the existing inventory management platform.

Open source contributions

Accord Project

Accord Project is a Linux Foundation project. I worked on improving the contract editor which was based on **React** and **Slate.js**. I also added **Storybook** support for the components. [Click here to view my PRs in markdown editor](#) and [PRs in cicero-ui](#).

Gatsby

Gatsby is a static site generator for React. My contribution was updating the documentation for the Google tag manager plugin. [Click here to view my PR](#)

Articles

- [Trying C++, OpenGL with WASM](#)
- [Learn basic Web Components](#)
- [Creating a spell checker plugin for Gatsby](#)
- [Generating Pdf documents in React](#)
- [How to use semantic HTML tags](#)
- [How to host a website on the Dark web](#)

Education

Bachelor of Engineering in Computer Science

Govt. S.K.S.J.T.I, 2016 - 2020

During my under-graduation, I took part & won in several Inter & Intra college-level technical events, including the prestigious [TCS Tech Bytes](#).