

Mani Vignesh

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EDUCATION

GGSIU, NEW DELHI

B.TECH IN COMPUTER SCIENCE & ENGINEERING

2015-2019 | 8.27/10 CGPA

LINKS

GitHub:// [vigzmv](#)

LinkedIn:// [vigzmv](#)

Leetcode:// [vigzmv](#)

CodeChef:// [vigzmv](#)

Medium:// [vigzmv](#)

Dev.to:// [vigzmv](#)

Codementor:// [vigzmv](#)

SKILLS

PROGRAMMING

- Javascript/Typescript • Python
- Go • Java • C/C++
- HTML/CSS • SQL • Bash/Shell

FRAMEWORKS

- ReactJs • React-Native • NextJs
- NodeJs • ExpressJs • NestJs
- Django • Flask • Ruby on Rails

DEVOPS

- AWS • Azure • Heroku
- Docker • PostgreSQL • Redis

TOOLS

- Linux • Vim • Git • Zsh
- Figma • Xcode • Tableau

PROJECTS

[npm://react-promise-suspense](#)

- Suspense for any promise.
- 2M+ downloads

[github://what_the_thing](#)

- Point the camera at things to learn how to say them in a different language.
- 500+ GitHub stars

[github://DuckDuckGo](#)

- ZeroClickInfo Django Fathead for DuckDuckGo search engine

[github://Into the ReactJs](#)

- My ReactJs workshop course

WORK EXPERIENCE

NOVELSHIP | CHIEF TECHNOLOGY OFFICER

Sept 2019 – Present | Singapore | Remote

- Led the growth to 1M+ users and \$100M+ in yearly sales by building the product, processes and high-performing cross-functional teams.
- Developed the Novelship iOS and Android apps, which ranked 11th in Shopping charts, with 500k+ installs, a 4.8/5.0 rating and 15k+ reviews.
- Navigated downturns by creating COVID-friendly features (Storage, BNPL) and customer-engaging elements (Raffles, Daily Games), reducing acquisition costs. Reduced tech costs by 22%.
- Developed over 20 payment integrations, 10 logistics integrations and 8 language localizations for 20+ countries, ensuring a localized user experience.
- Developed Novelship Wallet, Finance ledgers, UGC Lookbook, 15+ Campaign & Promotion modules, Analytics & Data platforms, Loyalty-Referral, Cross-border real-time pricing of 20M+ stock units and transactions systems.

NOVELSHIP | SOFTWARE ENGINEER

June 2018 – Aug 2019 | Singapore | Remote

- Part of the founding team, developed the Novelship Marketplace web app, backend and database services, scaling from 0 to 100k users/month.
- Developed the cloud infra with multi-stage environments for dev and staging, incorporating continuous integration, observability and security measures.
- Launched Novelship PWA. Performance first, Perfect 100 Goggle Lighthouse score, <2-second boot-up and <100Kb initial build.
- Developed Campaigns and Promotional features to boost growth, resulting in multiple folds of user registration and sales.
- Developed localized currency-country services for global transactions, facilitating cross-border expansion into multiple regions.

IORAD | FULLSTACK JAVASCRIPT ENGINEER

Dec 2017 – Aug 2018 | North Carolina, USA | Remote

- Developed responsive & high-performance UI/UX with rich interactions.
- Developed modern UI for tutorial generator and new interactive features.
- Chrome extension interface to capture and record web interactions.

FAVEO MOVES | BACKEND ENGINEERING INTERN

June 2017 – April 2018 | San Diego, USA | Remote

- Developed backend modules & APIs for iOS/Web with Django framework.
- Developed custom Django CMS & Admin with features facilitating operations such as managing customers, jobs, payouts, payments and app behaviours.

FINMO | BACKEND ENGINEERING INTERN

April 2017 – Sept 2017 | New Delhi

- Developed backend modules & RESTful APIs for Android/Web clients.
- Integrated with YesBank UPI/FT SDKs & Billdesk Mobile Recharge APIs.

ACHIEVEMENTS

2023	Top 2.14%	Leetcode, Rated 2050
2019	Rank 3581	SPOJ World Rank
2018	5 Star Rated	Codementor Mentor
2017	1st Place	ClashHacks Hackathon 2017 API Challenge
2017	2nd Place	DCB Bank Fin-tech Hackathon 2017
2017	Mentor	Mentored 5hr session on ReactJs at Facebook Dev Circle
2016	2nd Place	Codestart - College-level coding competition