Gokul Kumar B

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EDUCATION

PSG College of Technology

Coimbatore, India

BTech in Information Technology

Aug. 2018 - May 2022

• CGPA: 9.43/10.00

Lisieux Matriculation Higher Secondary School

Coimbatore, India

12th Grade

Aug. 2016 - May 2018

• Cutoff: 197.5/200, Percentage: 95.17%

Lisieux Matriculation Higher Secondary School

Coimbatore, India

10th Grade

May 2016

• Awarded complete scholarship for 2 years, for excellent academic performance; Percentage: 98.4%

EXPERIENCE

Spring Intern

Jan 2022 – June 2022

Fidelity Investments

• Developed a REST API using Golang which automates the rerun of failed jobs. It saves a considerable amount of time for the ops team from the manual task

Summer Intern May 2021 – June 2021

Fidelity Investments

Chennai, India

Chennai, India

- Developed a REST API using Golang and Echo Framework to automate the "change freeze" activity
- Migrated an automation workflow from HPOO to AWX/Ansible

PROJECTS

The Bridge | Flutter, Ghost CMS, Firebase

• Developed an Android application for The Bridge, the official online magazine of PSG Tech, with features like - deep link, bookmarks, dark mode, and font resizing.

Annai Paint Brush | React, EmailJS

- Developed a web app using React for a Coimbatore based paint tools manufacturing company Annai Paint Brush and hosted it on the web using Firebase Hosting.
- www.annaipaintbrush.in

$\textbf{Discussion Forum} \mid \textit{React, Node.js, MongoDB}$

• Developed a discussion forum using React as the frontend and NodeJS as the backend with MongoDB as the database. Users can post, like, and manage their discussions.

Extension for VSCode | 700+ installs

- Developed a VSCode snippets extension for Node.js developers which helps to save time with the boilerplate snippets.
- easy-node-snippets

TECHNICAL SKILLS

Languages: C++, Python, Java, Dart, JavaScript, Go, HTML/CSS

Frameworks: React, Echo, Flutter Developer Tools: Git, VSCode

ARTICLES/CERTIFICATIONS

HTTPS Headers | GeeksforGeeks

- Published an article on HTTP headers
- www.geeksforgeeks.org/http-headers-sec-websocket-accept/

Deep Learning Specialization | Coursera Certification

• Deep Learning Specialization