# Vishnu Sastry H K

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#### **PROFESSIONAL EXPERIENCE**

### **GRAB GRECO LLP**

#### Software Engineer

- Developed full-stack solutions for the KYC and Payments Verticals using Golang (Backend) and ReactJS (Frontend). •
- Worked on existing microservices, implementing code enhancements and integrating new features to meet evolving • business and customer requirements, collaborating closely with cross-functional teams ensuring seamless integration.
- Actively participated in on-call rotations, successfully resolving over 500 production and support issues, ensuring uninterrupted service operations and customer satisfaction, along with providing detailed incident reports.

#### PHARMEASY

#### Software Development Intern

- Worked on Front-End development in projects of Retailio, a pharma B2B platform, using ReactJS and AngularJS.
- Successfully implemented feature enhancements and bug fixes for the Distributor Order Management System.
- Contributed to API migrations, from legacy systems to modern stacks, resulting in a 30% increase in code efficiency.

#### **RAYABHARI TECHNOLOGIES PVT. LTD.**

#### Software Development Intern

Developed robust and market- ready Android applications using Java on Android Studio IDE.

#### SKILLS

- Development: C, C++, Java, Python, Golang, JavaScript, SQL, HTML, CSS, Bootstrap, NodeJS, ReactJS, Flutter
- Tools: AWS, Git, Github, Jira, Jenkins, Figma, Postman, Confluence, Grafana, Datadog, Kibana, Charles, Doorman

#### PERSONAL PROJECTS

- MAKE MY DIGI CARD: A web application that helps users to create and edit their own Digital Business Cards ٠ which enables them to share their contact details and relevant information about their business with their potential customers. Developed using HTML, CSS, JavaScript, Nodejs, Express, EJS and MongoDB.
- KCETGo: A web application that would help aspiring candidates predict a seat in Engineering colleges of Karnataka based on their Karnataka Common Entrance Test(KCET) rank. Developed using Python and Streamlit.

#### **EDUCATION**

#### BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT (AFFILIATED TO VTU)

Bachelors in Computer Science and Engineering. CGPA: 9.13/10

- Dr. S K Shivakumar Award (Issued by Dept. of Science and Technology, Govt. of Karnataka): The best innovation • at UG level 2022 for our Final Year Project titled: "Moniqua - Real Time Lake Water Monitoring System"
- Research Publication: Predictive Model for College Selection A Research paper based on the project "KCET • COLLEGE PREDICTOR" has been published in Journal of Elementary Education, 2021, (Indexed in Scopus)
- Master In Data Science Certification (ISO Certified): Completed a 6 month Data Science Course at Top Mentor. ٠

#### PRESIDENCY COLLEGE 12th Karnataka PUC. Percentage: 94.33% and Centum Score in Mathematics

| <b>DAFFODILS ENGLISH SCHOOL</b>   | Bengaluru |
|---|-----------|
| 10th ICSE Board. Percentage: 94% and a 99 in Computer Science Applications    | 03/2016   |
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#### **OTHER INTERESTS**

#### **Carnatic Classical Music**

- Prathibhakankshi Award at the Sri Ramanavami National Youth Music Festival 2023, Fort High School, Bangalore.
- Scored 99% in Junior (5th Rank in State) and 96% in Senior Vocal Exams conducted by the KSEEB Board, Karnataka.

#### Bengaluru 08/2022 - Present

Bengaluru

# Bengaluru

01/2022 - 07/2022

## 01/2020 - 03/2020

Bengaluru

Bengaluru

03/2018

08/2022