### YUVARAJ GURU

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### SUMMARY STATEMENT

Software Engineer with more than 8 years of hands-on experience in software development. I bring expertise in both front-end and back-end technologies to create seamless, scalable, user-centric digital experiences. I am passionate about solving real-world problems and am currently seeking a senior/lead role in an interesting product that can make an impact.

#### SKILLS

Front-end Development - React, Vue, Javascript, Tailwind, Bootstrap, Redux/Vuex, HTML5, SASS/LESS, RWD

Backend Development - PHP, NodeJS, Laravel, MySQL, MongoDB, WCMS(Hybris/Wordpress)

Miscellaneous - DevOps, Automation, Generative AI, ML, SEO

Soft Skills - Business thinking, Clear communication, Collaboration

#### EXPERIENCE

Senior Consultant October 2024 - Present

Xebia, Chennai, TN, India (Remote)

• Involved in the loyalty expansion program in the European countries for a global clothing retailer using Vue 3, Node, GraphQL, Harness.

Lead software engineer

July 2021- October 2024

Virtusa Corporation, Chennai, TN, India (Remote)

- Led architectural discussions and development of a hackathon platform using React & Redux that allows users to create, conduct, and manage hackathons effortlessly.
- Integrated Keycloak authentication to use with GraphQL and implemented theme customization using CSS variables and JavaScript (Angular).
- Developed a product comparison page for a retail application using React. Converted a single-facet filtering search to multi-facet filtering without any back-end changes which helped reducing number of requests to server by 20%.
- Involved in the development of a quote feature and a return feature using React, streamlining bulk order requests and product returns, respectively.
- Implemented a caching strategy using Redis, improving application response time and scalability during peak traffic periods handling several thousands of requests per second.

Associate - Projects January 2020 - May 2021

Cognizant Solutions, Chennai, TN, India (Remote)

- Involved in automating the creation of digital postcards for an insurance company during the pandemic using Vue.js.
- Created a wrapper to run Flash apps using Electron, providing sufficient time to revamp 30+ business applications when Adobe was
  discontinuing its support.
- Integrated micro front ends using Single SPA for an existing Vue.js application to reuse widgets and other components, facilitating independent development which helped in improving developer experience and optimizing work .
- Implemented a custom configuration service for different environments, loaded prior to app bootstrap and passed along with the store (VUEX).

# **Software Development Engineer**

August 2018 - November 2019

Colan Infotech, Chennai, TN, India

- Created a suggestion service using Node js for a resort booking platform to recommend alternate rooms to admins for allotting check-in
  customers based on filled accommodations, prioritizing rooms closer to the admin office.
- Integrated an SVG editor into a Vue js application to mark rooms and amenities on the uploaded resort map and adding their coordinates & room id, which is used for showing their details. This allows customers to book or view rooms interactively using the map.
- Conducted training and workshops for entry-level developers to help them accelerate their project on-boarding and development skills.

# **Software Development Engineer**

**April 2016 - July 2018** 

Trenmax Software Solutions, Chennai, TN, India

- Built an interactive dashboard using PHP and HTML/CSS for a health institute to view and manage appointments, case files, and gain insights.
- Revamped websites for 10+ businesses to align with their global platforms or utilize modern frameworks...
- Implemented data syncing with a QAD using Laravel queues. Integrated Fire-base service to send instant push notifications to a mobile app for an internal employee management portal.

## EDUCATION

Bachelor Of Engineering (B.E), DMI College Of Engineering

Electrical and Electronics 2011 - 2015

INTERESTS