Ananthakrishnan

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EXPERIENCE

Frontend developer   March 2021 – Present
Nuchange Informatics   *Bangalore, KA*

- Led the creation of Flutter applications for hospital management, including a Manager Dashboard with real-time analytics and a Patient Dashboard for appointments and medical history tracking.
- Developed TV applications displaying live queues and a Kiosk App for token printing, streamlining patient processes and enhancing user experience.
- Maintained and evolved multiple React applications, ensuring stability, performance, and alignment with evolving business needs. Collaborated with cross-functional teams for UI/UX and backend integration.
- Implemented best practices for code quality, including regular code reviews, debugging, and performance optimization, resulting in highly stable and performant applications that met evolving business requirements.
- Conducted technical interviews to assess and hire frontend developers, contributing to the growth and strength of the development team by selecting top talent.

Fullstack Intern   Sep. 2020 – Feb 2021
Katha   *Remote, KL*

- Utilized Ruby and the Nokogiri gem to develop efficient and reliable scraping scripts, collecting news articles, headlines, and metadata from various news websites, providing the company with a continuous stream of up-to-date content.
- Implemented a robust push notification system based on user preferences using Firebase Cloud Messaging, enabling personalized news updates and enhancing user engagement and retention.
- Collaborated with the UI/UX team to redesign the entire user interface (UI) and user experience (UX) of the news application, incorporating modern design principles and usability enhancements, resulting in an increase in user engagement and positive feedback from users.

EDUCATION

RIT, Govt. Engineering College   Kottyam, KL
Bachelor of Technology in Computer Science, Minor in Business   *Aug. 2016 – May 2020*

St. George HSS   Alappuzha, KL
Science with CS   *Aug. 2014 – May 2016*

PROJECTS

VQA - Visual based question answering system | *Python, PyTorch, tensor, numpy*   Jan 2020 – June 2020
- Developed a VQA using PyTorch
- Answers question based on the image

CGPC - career guidance and placement cell | *Android, Java, firebase*   Aug 2019 – Nov 2019
- An android app and a website to organize the different activities of career guidance and placement cell. Students can login to the portal to register for the upcoming placement drives.

Golazo - Fantasy League App | *Android, Java, firebase, html, php*   Aug 2017, Aug 2019
- Application to play fantasy league as a part of the inter-department football championship
- Developed a web app using php and jquery, (in Android web view)
- Developed a Native Android Mobile app

TECHNICAL SKILLS

Languages: JavaScript, Dart, Java, Python, C++, Bash, SQL (Postgres), HTML/CSS
Frameworks: React, Flutter, Material-UI, Django
Developer Tools: Git, Docker, VS Code, IntelliJ, Eclipse