Yugandhar Kumar Dharmavarapu

Junior Product Engineer

As an tech enthusiastic, I am passionate about development and creating intuitive user interfaces that provide exceptional user experiences. With a strong foundation in application development, UI design, and UX principles, I am dedicated to crafting visually appealing and user-friendly applications that leave a lasting impression.

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🖥 yugandharkumar05.github.io/Yugandhar_Kumar_Portfolio/

○ github.com/YugandharKumar05

WORK EXPERIENCE

Junior Product Engineer
Nvizion Solutions, Pvt. Ltd.

09/2023 - 02/2024   *Hyderabad*
https://www.n7.io/

Achievements/Tasks

○ Developed RESTful APIs using Golang to facilitate communication between frontend and backend systems.

○ Played a key role in the back-end development of new API features, contributing to the expansion and improvement of the backend functionality.

○ Implemented data validation for back-end development using regular expressions (regex) to ensure the integrity and security of user input

○ Utilized best practices for mobile app development, including debugging and unit testing.

○ Troubleshooted and resolved technical issues and bugs reported by users, ensuring timely delivery of bug fixes and updates.

○ Technical Skills : Java, Android, XML, Android Studio, Android SDK, Debugging, Golang, MongoDB, API Development(RESTful), API Testing, Postman, Bruno, Linux, Regex Validations, Git

EDUCATION

Bachelor of Technology (B.Tech)
DVR & Dr. HS MIC College of Technology(JNTUK), Kanchikacherla

2022   6.85 CGPA

Courses

○ Electronics & Communication Engineering (ECE)

Higher Secondary
Sri Chaitanya Junior College, Vijayawada

2017   62.7%

Courses

○ Board of Intermediate Education Andhra Pradesh(BIEAP)

Secondary Scool
St. Mary's English Medium School, Kankipadu

2015   7.8 CGPA

Courses

○ Andhra Pradesh Seconday School Cretification (AP SSC)

SKILLS

Java   SQL   Data Structure   OOPS
API development & Testing   Linux   MongoDB
Postman   Bruno   Android Development
Golang   Git   Jira   UI design   Trello
HTML   XML   CSS   Google Play Console
Testing   Debugging   Android Studio
Regex Validation   VS code   Unit Testing
Whitebox Testing   Test Case Preparation

PUBLICATIONS

Android Apps on PlayStore
https://play.google.com/store/apps/developer?id=Yugandhar+Kumar

My Portfolio
https://yugandharkumar05.github.io/Yugandhar_Kumar_Portfolio/

Medium Blogs
https://yugandharkumar05.medium.com/

Git
https://github.com/YugandharKumar05

ACADEMIC ACHIEVEMENTS

Upasthana Soudha 2k19
Secured first position in the event Upasthapana (Poster Presentation on Stealth Technology) at Soudha 2019, A National Level Technical Symposium Conducted by JNTU Kakinada.

Event Idea Expo - VVIT
Secured Second Position in the Event Idea Expo (Painting the Buildings using Embedded Systems) at VIVA VVIT organized by VVIT, Nambur.

LANGUAGES

Engilsh
Full Professional Proficiency

Telugu
Native or Bilingual Proficiency

Hindi
Professional Working Proficiency