





VAMSHI KRISHNA MADHAVAN

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 vamshi0104 |  vamshi0104

OBJECTIVE

A proactive and fast learning individual seeking an opportunity to work as a dynamic Software Engineer utilizing my analytical and methodical skills and relevant expertise to help the company achieve business goals while adhering to its vision, mission and values.

EDUCATION

MALLA REDDY ENGINEERING COLLEGE
JULY 2017 - PRESENT
BACHELORS OF TECHNOLOGY, COMPUTER SCIENCE : 9.3/10

NARAYANA JUNIOR COLLEGE
AUGUST 2015 - MAY 2017
HIGHER SECONDARY : 97 %

SRI GURUDATTA HIGH SCHOOL
MAY 2015
SECONDARY : 9.5/10

SKILLS

Languages : C, Java, Python, SQL
Web Frameworks & Technologies : Frontend Design, JSP,
Restful Web Services, Spring Boot, MVC, Flask
Database : MySQL, JDBC, H2
IDE Tools : IntelliJ Idea, Eclipse
Testing Tools : Junit, Mockito
Version Control : Git

CERTIFICATIONS

- A Technical Contributor on GeeksforGeeks Platform.
- Certified by QUEEE conducted by IIT-Madras for Programming in C and Data Structures.
- Earned Specialization Certificate on Completion of "Architecting with Google Computer Engine" by Google Cloud.
- Certified by HackerRank for Java and Python Skill Assessment.
- Participated in Virtual Experience Program conducted by JP Morgan and Goldman Sachs.
- Certified by Aspiring Minds as Software Development Trainee and Data Processing Specialist.

EXPERIENCE

Software Engineer Intern *(Jan 2021 - Mar 2021)*
Cognitree

Acquiring in-depth familiarity with SDLC with High-level Design through practical problems by working with different frameworks, libraries and APIs.

Project Based Intern *(June 2019 - July 2019)*
Electronics Corporation of India Limited

Built a Real Time CRUD Application with MVC Architecture through JSP.

Summer Intern *(May 2018 - June 2018)*
Amigos Software Solutions

Built a Secure Encrypted Password Suggest Application.

PROJECTS

- **Find Me** : Built a Real Time Accurate Location Finder and Sharing tool using Spring Boot.
- **Roma Mart** : Built a Real Time Retail Store Management System.
- **Text Summarization** : Built a FLASK Application which generates summarized content for the text uploaded.
- **Song Recommender** : Sentiment Analysis through NLP using VADER Model.
- **Vintage Knowledge** : Built an Informative Educational Website to Learn 'C' programming.
- **Just-Clip** : Clipboard and Online Text-writer type application.

PERSONAL INFORMATION

Hobbies : Technology Enthusiast, Blogging, Listening Music, Playing Cricket and Badminton
Languages Known : Kannada, English, Hindi, Telugu, Tamil