





## 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

Coding Languages : C, Java, Python, JSP, MySQL,  
Frontend Design  
Tools and Technologies : GitHub, Anaconda

### 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 - Present)*  
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

- **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.
- **Virtual Assistant** : Built a Command-Line Based Python Application.
- **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