

# VAMSHI KRISHNA MADHAVAN

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## **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: 9.4/10

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

## **PROJECTS**

- Vintage Knowledge: Created an Informative Educational Website to Learn 'C' programming.
- Simple Virtual Assistant: Created a Command-Line Based Python Application with basic modules.
- Just-Clip: Clipboard and Online Text-writer type application in order to fetch the data in simpler way.
- Song Recommender: Sentiment Analysis through NLP using VADER Model.
- Photo-wall Application: Photo-Gallery with Image Upload implemented through React JS.
- Text Summarization: FLASK Application which generates summarized content for the text uploaded.

### **EXPERIENCE**

Software Intern (May 2020 - June 2020) JP Morgan Chase & Co.

Established Financial Data feeds, Frontend Development, Data Visualization with Perspective.

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 Technologies

Built a Secure Encrypted Password Suggest Application.

#### **CERTIFICATIONS**

- A Technical Contributor on GeeksforGeeks Platform.
- Certified by Udemy for 24hours-Python Bootcamp.
- Certified by QUEEE (Quality Enhancement in Engineering Education) program conducted by IIT-Madras for Programming in C and Data Structures.
- Specialization Certification on Completion of "Architecting with Google Computer Engine" by Google Cloud.
- Certified by HackerRank for Java and Python Skill Assessment.

## PERSONAL INFORMATION

**Hobbies :** Technology Enthusiast, Blogging, Listening Music, Playing Cricket and Badminton

Languages Known: Kannada, English, Hindi, Telugu, Tamil