

Mahanthi Vikas

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OBJECTIVE

Seeking full-time Software Development, Full Stack Web Development (MERN & LAMP stacks)

EDUCATION

Bachelors of Computer Science , GMRIT	9.01 CGPA Up to 5 th semester	2021 – 2025
Intermediate , Chakradar Junior College	93.8%	2019 – 2021
Secondary School Certificate , Maitreya Vidya mandir	9.8 CGPA	2018 – 2019

SKILLS

CS Core	Data Structures and Algorithms, Operating Systems, Computer Networks, Data Base Management
Programming	Python, C++, Java, C
Full Stack	React JS, Express JS, Node JS, PHP, Bootstrap, jQuery, Javascript, CSS, HTML
Tools and Tech	Git, GitHub, Postman
Databases	MySQL, MongoDB

PROJECTS

QUESTION PAPER GENERATOR: Developed an automatic question paper generator for our college, using technologies using PHP, MySQL, and frontend technologies HTML, CSS, JS for the user interface. This application features are user-based authentication, Bulk questions updating to database, Redundancy checking, Segregation of questions by filtering the various accepts like subject - semester -branch, Paper Template generation on required inputs, Question Paper generation based on the generated template, Export question paper as PDF.

GMRIT OFFICIAL STEPCONE WEBSITE: Developed and delivered Outing Management System, Event Registration, Event pages, Static Pages, Admin Panel. (49000+) visits. Developed using PHP, MySQL, Fetch APIs, JavaScript, CSS, HTML. ([Try it here](#))

LINKEDIN REACT-APP: Developed a clone of LinkedIn app using React JS, Fetch APIs, CSS, PHP (API functioning), MySQL ([Check out here](#)) . ([Try it here](#)) . Deployed in GitHub pages for React working and in cloud server for API working. It has the features Authentication, connection management, messaging system with user interface of LinkedIn app

E-COMMERCE-WEBSITE: Developed a robust E-commerce-application using PHP, MySQL, HTML, CSS, JavaScript, Bootstrap. Admin and user-based application with bunch of functionalities like Authentication, Cart system, A inbuilt Payment system. ([Check out here](#)) . ([Try it here](#))

ONLINE-IMAGE-EDITOR: It is a purely Frontend application built using HTML, CSS, JavaScript ([Try it here](#))

WEB-PATTERN-LOCK-SYSTEM: it is a application designed using HTML, CSS, JavaScript to implement pattern lock system for websites ([Try it here](#))

COLLEGE-ROUTE-MAP-WEBSITE: A pure frontend application, built using HTML, CSS, JavaScript, Bootstrap. It is a college route map website for GMRIT college ([Try it here](#))

OTHER PROJECTS:

- [Web-Messenger](#)
- [Online Voting system](#)
- [Text Extractor from Documents](#)
- [Image to Text Extractor](#)

ACHIEVEMENTS

GMRIT STEPCONE 2024 :

- **WEBOSTAV RUNNER** - Developed an open elective system application using LAMP STACK
- **DATA-VIZ RUNNER** - Preprocessing and visualization of datasets on web-frameworks
- **TECHNICAL-PAPER-PRESENTATION RUNNER** – Presented my project “Automatic Question Paper generator “

CERTIFICATIONS

CLOUD-COMPUTING : Achieved Through NPTEL , with 76% ([Check out here](#))