

EKTA MANGAL

SOFTWARE ENGINEER

<https://firewinds-code.github.io/Ekta-Mangal/>



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ABOUT ME

A dedicated and highly motivated Software Engineer with a year of full stack experience, specialization in PHP, SQL Server, MS-Office, and JavaScript frameworks. Seeking a challenging role to contribute to the acceleration of work, utilizing expertise in Software Development and Data Analytics.

EDUCATION

Mahatma Gandhi Missions College of Engineering and Technology

Aug 2019- June 2023

Computer Science

- 8.11 CGPA

SKILLS

- Database Design & Management (SQL)
- Software Development Life Cycle
- MS-Office
- Git and GitHub
- REST API
- HTML/CSS/JavaScript
- Python
- PHP (Laravel Framework)
- Technical Documentation
- Problem Solving & Troubleshooting
- Excellent Analytical and Communication Skills with strong verbal and writing proficiency.

CERTIFICATES

- Enhancing Soft Skills & Personality (NPTEL)
- Data Analytics (1-4 Part) (Google)
- Python (Coursera)
- Project Management Basics (Coursera)

LANGUAGES

- Hindi : First Language
- English : Proficient

WORK EXPERIENCE

COGENT E-SERVICES - SOFTWARE DEVELOPER EXECUTIVE

JUN 2023 - CURRENT

- Design, development, and support of technology solutions, developing and maintaining the CRM interface.
- Proven ability to develop and implement creative solutions to complex problems.
- Learned and adapted quickly to new technology and software applications.
- Assisting with day-to-day operations, working efficiently and productively with all team members.

BRAINOVATORS PVT. LTD. - SOFTWARE DEVELOPER

FEB 2023 - MAY 2023

- Create and maintain code documentation.
- Work closely with cross-functional teams.
- Optimize the performance of web applications including data queries, code execution, and strategies.

ACCOMPLISHMENTS

- 3 Star coder on HackerRank in C++, Python, and SQL
- Collaborated with the development team to identify and fix a critical bug in the codebase, resulting in a 50% reduction in error reports from users.

PROJECTS

- ERSM (EICHER RENEWABLE SALES MANAGEMENT) CRM**
<https://github.com/firewinds-code/ERSM.git>
TECH: JavaScript, PHP, HTML, CSS, Laravel Framework, Jquery, Ajax, REST API
- CREDIT CARD FRAUD DETECTION USING MACHINE LEARNING**
https://github.com/firewinds-code/MT_CCFD.git
TECH: Python, Data Analysis, Data Visualization, Pandas, Numpy
- EDA(EXPLORATORY DATA ANALYSIS) ON NETFLIX DATASET**
https://github.com/firewinds-code/EDA_on_Netflix.git
TECH: Jupyter Notebook, Python, Data Analysis, Data Visualization.