

# PRAKASH MANDAL

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## SUMMARY:

As a dedicated B.Tech student in CSE, I'm passionate about leveraging technology to drive innovation and growth. With a strong foundation in programming languages like Python and C++, database management using MySQL, and web development, I'm excited to apply my knowledge and skills in real-world projects and contribute to the tech industry.

## EDUCATION:

### Maryland Institute of Technology & Management, Galudih Jamshedpur

Bachelor of Technology (Pursuing)

CGPA: 7.5 (up to 4th semester)

### Jamshedpur Worker's College, Mango Jamshedpur

Senior Secondary (Science)

Percentage: 74.8%

### Sidhu Kanu Siksha Niketan High School, Dimna Jamshedpur

Secondary (JAC Board)

Percentage: 76.8%

## EXPERIENCE:

### Generix Infotech

Web Developer Intern (May 15<sup>th</sup> 2024 – July 16<sup>th</sup> 2024)

- Developed and designed web applications using HTML, CSS, JavaScript, and PHP within a collaborative team.
- Gained practical experience in database management with MySQL for efficient data handling.
- Implemented crucial web functionalities such as user authentication, authorization, and product listing.
- Mastered CRUD operations in PHP, applying them to real-world data management.

## PROJECTS:

### E-Commerce website (MyMart)

- Developed MyMart, an e-commerce website featuring user authentication, dynamic product listing, a functional shopping cart, and efficient order management.
- Integrated wishlist and sell product features, enhancing both the user and vendor experience on the platform.
- Utilized a robust tech stack: HTML, CSS, JavaScript, and Bootstrap for the front-end, PHP for the back-end, and MySQL for database management.

### Number guessing game (Python)

- Developed an interactive number guessing game using Python.
- The game challenges users to guess a hidden number, providing feedback on their attempts.
- Demonstrates fundamental Python concepts such as loops, conditional logic, and user input handling.

### Stone, Paper, Scissors game (Python)

- Developed a classic Stone, Paper, Scissors game in Python.
- The game allows players to compete against the computer.
- It effectively utilizes Python for random choice generation, conditional logic, and determining the winner.

## SKILLS:

- ◆ Programming Language: Python, C++, JavaScript, PHP
- ◆ Web development: HTML, CSS, Angular, Bootstrap
- ◆ Database management: MySQL