VISHAL KUMAR

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# **Education**

**Excel Engineering College ,Komarapalayam** Tamil Nadu,India

*Bachelor of Engineering in Computer Science Engineering*

**Government Polytechinc, Madhubani** Bihar,India

*State Board of Technical Education, Electronics And communication*

**S.P.S. Seminary +2,Sonpur** Bihar,India

*Bihar School Examination Board,Patna*

# **About Me**

* + - * I am a computer science and engineering undergrad currently in my final year. I love to code and have deep interest in Machine Learning and Deep Learning. My areas of interest includes Optimization, Algorithms, Data Structures, and Problem solving. I love sports programming and software development. I believe in teamwork and producing results by applying full dedication to everything I do in order to achieve the best.

# **Intership**

Company – **Csdt It Solution,patna**

**Full Stack Developer**

* Developed and deployed full-stack websites, utilizing ReactJs, BootStrap, Node.Js,MongoDB to create visually appealing and functional web applications.
* Collaborated with colleagues to identify and resolve bugs, demonstrating strong problem-solving skills and the ability to work effectively in a team environment.
* Added new functionalities to existing websites, such as user authentication, data validation, and integration with third-party APIs, enhancing user experience and expanding website capabilities.

# **Projects**

**E-commerce Website**

* React.Js, JavaScript, BootStrap,Node.Js,MongoDB
* Developed a responsive and user-friendly frontend using React.js, leveraging reusable components and state management to create dynamic and interactive user interfaces that enhanced the overall user experience.
* Implemented a scalable and efficient backend architecture using Node.js, leveraging its event-driven and non-blocking nature to handle concurrent requests and optimize server performance.
* Created RESTful APIs using Node.js and Express.js, enabling seamless communication between the frontend and backend, and facilitating data retrieval, manipulation, and storage for the e-commerce website.
* Created a secure and efficient user authentication system using Node.js, integrating features such as password hashing and authorization middleware to ensure secure user access and protect sensitive user data.

# **Achievements**

* + - * + Scored 1st rank in Hackathon organised at Sona College Of Technology, Tamil Nadu
        + Scored 2nd Round in Hackathon organized at Sri Ramakrishna Institute of Technology,Tamil Nadu

# **Certifications**

* + - * + Problem Solving Basic certification from Hackerrank. [View Certificate.](https://www.hackerrank.com/certificates/722af89d1efe)
        + Python Basic certification from Hackerrank. [View Certificate.](https://www.hackerrank.com/certificates/eca828b37c23)

# **Skills**

* + - * + Problem solving, Data Structures and Algorithms, optimizations
        + C, Java, Python, Asp.Net, SQL, MongoDB, linux, github
        + Node.Js, React.Js Django, PHP, C#
        + HTMl, CSS, JavaScript, Ajax, Bootstrap
        + Machine Learning , Deep Learning

**Profile**

* + - * + HackerRank
        + CodeChef
        + Leetcode