

Bittu Singh

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EDUCATION

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|-------------------------------------------------------------------|-------------------------------|
| • Satyug Darshan Institute of Engineering and Technology | Faridabad |
| <i>Bachelor of Technology in Computer Science and Engineering</i> | <i>Aug. 2019 - Present</i> |
| • Govt. Model Sr. Sec. School, Sarai Khwaja | Faridabad |
| <i>Stream - Science with PCM</i> | <i>July. 2017 - May. 2019</i> |
| • Deeksha Public School | Faridabad |
| <i>Schooling</i> | <i>2004 - 2017</i> |

PROJECTS

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- **Text Recognition:** Developed an ML model which efficiently recognizes Text and Characters from Images and Digits using EMNIST (Balanced) with an accuracy of 85 percent using **Adaptive moment estimation algorithm**.
 - **WebChat App:** Developed a chatting web app using **Node.js and firebase API**, with a login system.
 - **Meme Share App:** Developed an android app to share great meme using real time **reddit API** in **Kotlin**.

SKILLS

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- **Programming Languages:** Python, Java, C++, C Kotlin
 - **Web Development:** HTML5, CSS3, JavaScript, JQuery, React
 - **Database:** MySQL, SQL
 - **Frameworks and Tools:** Flask, Django and Bootstrap 4
 - **Others:** Machine Learning, Data Science, Deep Learning, Research, Digital Marketing

ACHIVEMENTS AND RESPONSIBILITIES

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- HackerRank: 4 stars in **C++** and 3 stars in **Python**
 - NPTEL Certification: English Language for Competitive Exams
 - IBM Certified: Python for **Data Science**
 - Google Certified: The Fundamentals of **Digital Marketing**
 - Founder of **#include** YouTube Channel Community
 - School Level **Debate** Champion

