

# Nilotpal Banerjee

## Computer Science Engineering

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Location: - Natun Pally G Block,  
Benachity Durgapur – 713213,  
West Bengal

## SUMMARY

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As a recent graduate with a Bachelor's degree in Computer Science Engineering, I am eager to leverage my strong foundation in programming, algorithms, and problem-solving to contribute effectively in the technology industry. I possess proficiency in languages such as Java, and C++, along with experience in software development, database management, and web technologies. During my academic journey, I demonstrated a passion for innovation, teamwork, and adaptability, which I am ready to apply in real-world scenarios.

## EXPERIENCE

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### IGMI LEAD CONSULTANCY PVT.LTD – Web Developer Intern

Jun 2022 – Aug 2022

During my web development internship at IGMI Company, I gained hands-on experience in front-end and back-end development, worked with HTML, CSS, JavaScript, and PHP, and collaborated with a team to create responsive websites. I learned about agile development processes and contributed to testing and bug fixing.

## TECHNICAL SKILLS

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**Programming Languages:** - JAVA, Python, Java Script, PHP.

**Web Frameworks:** - Bootstrap, React.js, Laravel.

**Other Tech** – Html, CSS, Rest API, Get, SQL, AJAX, WordPress, Postmen, Git, cPanel.

**College Coursework** -C, C++, Computer Network, Data structures and algorithms

## COLLEGE PROJECTS

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### Online Examination System:

[GitHub Link](#)

An online examination system allows users to take tests or assessments digitally, providing a convenient and efficient method of evaluating knowledge and skills remotely.

### Crop Recommendations System:

[GitHub Link](#)

The Crop Recommendations System employs machine learning to provide accurate and personalized suggestions for crop selection, optimizing agricultural practices and maximizing yields based on specific factors and data analysis.

### Travel Website:(On Going)

[GitHub Link](#)

A travel website built using React technology, offering seamless user experiences, interactive interfaces, and real-time updates, enhancing the way users explore and plan their journeys.

### Portfolio Website:(On Going)

[Live Link](#)

A sleek and responsive portfolio website showcasing my skills, projects, and achievements. Designed for a memorable user experience, it highlights my expertise and creativity in a visually appealing manner.

EDUCATION

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<b>Dr. B.C. Roy Engineering College, MAKAUT University, West Bengal</b> Computer Science & Engineering   CGPA: <b>8.89</b>	<b>2020 - 2023</b>
<b>Dr. B.C. Roy Polytechnic College, WBSCTE, West Bengal</b> Computer Science & Technology  CGPA: <b>7.2</b>	<b>2017 - 2020</b>
<b>Benachity High School, Durgapur, West Bengal</b> <i>WB (Class XII), Aggregate: 50%</i>	<b>2016 – 2017</b>
<b>Benachity High School, Durgapur, West Bengal</b> <i>WB (Class X), Aggregate: 38%</i>	<b>2014 – 2015</b>

Extracurricular Achievements

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- 1. Basic Computer Course
- 2. Android App Development Workshop
- 3. Web Development Diploma Course