



Pranay Agarwal

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OBJECTIVE

To secure a challenging position in a reputable organization to expand my learnings, knowledge, and skills.

PROFESSIONAL SYNOPSIS

- CSE undergraduate at IIIT Bhubaneswar.
- Full Stack web developer.
- Competitive coder.

EDUCATIONAL QUALIFICATIONS

Qualification	School/College	Board/University	Year of Passing	Percentage/CGPA
B.Tech	IIIT Bhubaneswar	IIIT Bhubaneswar	2021	7.78
Class XII	K.C.M School, Moradabad, Uttar Pradesh	CBSE	2017	88.6%
Class X	K.C.M School, Moradabad, Uttar Pradesh	CBSE	2015	10

WORK EXPERIENCE

• FINITO | March 2019 - Present

Full Stack Developer

- A self-checkout app that lets you scan your product, pay online and go.
- Project consist of two parts – App and admin web panel for maintaining the inventory and other data.
- Worked on the admin panel's UI, Frontend API integration and backend.
- Technology/Tools: ReactJS, Redux, Ant Design, NextJS, NodeJS, MYSQL Database.
- Website link: <http://www.gofinito.com/>

• RADICALI | September 2019 – October 2019

Frontend Developer

- A WebApp to manage regulation changes easy to handle and manage.
- Worked on the WebApp's UI, Frontend API integration.
- Technology/Tools: ReactJS, Redux
- Website link: <https://www.meetmica.io/>

• IIIT BHUBANESWAR | May 2019

Frontend Developer

- Updated the placement data of the official placement website of IIIT-BH.

PERSONAL/ ACADEMIC PROJECTS

• Personalized Dynamic Ui – Drag and Drop | June 2019

- A WebApp that lets you create a personalized static webpage using drag, drop and resize of components.
- The project consists of three parts- Drag and drop playground, backend server and exporting frontend app.
- Technology/Tools: ReactJS, RND library, NodeJS
- GitHub link: <https://github.com/Happy-Coders/dragToMake>

- **Body Detection | June 2019**

- Captures frames from live CCTV video and each frame is encoded into a string which is used to detect number of persons in that frame.
- Plots a graph of number of persons detected versus time.
- Technology/Tools: Python, MongoDB, ReactJS.
- Link: <https://github.com/pranayag15/bodycount>

- **ADVAITA.IO – Techno-Cult fest website of IIIT-Bhubaneswar | Dec 2018 – Jan 2019**

- A full featured techno-cult fest website of the college including sign-up and a payment gateway that garnered 12,000+ views and 1100+ registrations.
- Technology/Tools: Node.js, MongoDB, Express.js, EJS, HTML, CSS
- Link : <https://advaita2019.herokuapp.com>

- **CODE4SHARE | Oct – Nov 2018**

- A collaborative code editor to share live code with additional features like chat box and video calling.
- Technology/Tools: Socket.io, Node.js, MongoDB, Express.js

- **Restaurant Finder| Nov 2018**

- A C++ application used to find restaurant in a locality using pincode. This is the part of an Academic Project in Object Oriented Programming.
- Technology/Tools: C++, STL\
- Link : <https://github.com/pranayag15/YelpCamp-Project>

- **UniverCell| July 2018**

- A complete e-commerce website to buy electronics and let's user to create their account and save items to favorites.
- Technology/Tools: Node.js, MongoDB, Express.js, EJS, HTML, CSS
- Link : <https://github.com/pranayag15/UniverCell-Project>

- **YelpCamp : Website for finding Campgrounds | May 2018**

- This website is the flagship project of one of the most popular online web development course- Web Developer Bootcamp by Colt Steele.
- Technology/Tools: Node.js, MongoDB, Express.js

ACADEMIC ACHIEVEMENTS

- Web Head of Web and Design Team – ADVAITA 2020.
- Lead Developer of annual college fest website – ADVAITA 2019.
- Member of Programming Society IIIT Bhubaneswar.

COMPUTER PROFICIENCY

- Languages: C++, C, JavaScript, Python
- Technologies: AWS
- Databases: MongoDB, MySQL
- Tools/ Frameworks: Node.js, ReactJS, Express.js, Redux.js
- Familiar: HTML, CSS, Git, GitHub, Latex
- General: Data Structures, Algorithm, Object Oriented Programming

INTERESTS / EXTRACURRICULAR ACTIVITIES

- Attended BOUNCE Hackathon in Bengaluru.
- Photo editing.
- Basketball.
- Qualified for the second round in Dirt Rush in Advaita 2018.