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

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

• RADICALI | September 2019 - October 2019

Frontend Developer

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

PERSONAL/ ACADEMIC PROJECTS

- Personalized Dynamic Ui Drag and Drop | June 2019
 - $\circ\quad$ A WebApp that lets you create a personalized static webpage using drag, drop and resize of components.
 - o The project consists of three parts- Drag and drop playground, backend server and exporting frontend app.
 - o Technology/Tools: ReactJS, RND library, NodeJS
 - o 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.
- o Plots a graph of number of persons detected versus time.
- o 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.
- o 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\
- o 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 annual college fest 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.