SIDHARTHA MOHANTY

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EXPERIENCE

Associate Software Engineeer Intern   **Accenture**   📅 *Feb 2024 - Present*   📍 *Bengaluru*
- Acquired knowledge of Software Defined Vehicles (SDVs), automotive operating systems, and communication protocols.
- Developed projects on Virtual ECU implementation, CRC generator, and Clang-17 formatting.
- Attended Virtual Instructor-Led Training (VILT) sessions on SDVs to enhance practical skills.

Cybersecurity & Networking Industrial Training   **EY India**   📅 *July 2023 - Sept 2023*
- Worked independently and as part of a team to complete projects.
- Learnt to Apply knowledge of cybersecurity principles to identify and mitigate security risks.
- Documented and learnt proficiency in a variety of cybersecurity and networking technologies.

IBM SkillBuild Internship   **IBM & AICTE**   📅 *July 2023 - August 2023*   📍 *Remote*
- Learnt and built projects on latest trends in web development by reading industry blogs, attending conferences, and courses.
- Attented Mentorship sessions and Workshops for building production-ready scalable Web Applications.

EDUCATION

B.Tech in Computer Science and Engineering   **Siksha 'O' Anusandhan University**   📍 *Bhubaneswar, India*
⊘ CGPA: 7.8   📅 *graduating 2024*

+2 Science   **Stewart Science College**   📍 *Cuttack, India*
⊘ Percentage: 65.5%   📅 *passed 2020*

Class 10 (ICSE)   **New Stewart School**   📍 *Cuttack, India*
⊘ Percentage: 85.17%   📅 *passed 2018*

PROJECTS

e-Commerce Application | *React NextJS 13, Clerk, React Hooks, Typescript*   Github Code
- Built an e-commerce application that allows users to buy, sell and browse products online.
- The application provides users with a platform to add products to their cart, checkout, and payments.
- Built using React, NextJS, and Typescript with Clerk for authentication.

Portfolio Website | *NextJS 13, Framer Motion, React, Typescript, Tailwind CSS*   Github Code
- Built a beautiful Animated Portfolio Website.
- The Website uses complex chain interactions built using Framer Motion and GSAP.
- Purpose was to learn building complex Interactive UIs and better SEO.

Issue Tracker | *React, React Query, Rest API, Javascript, Vercel*   Github Code
- Built an issue tracking app with React and React Query with Mocked API fetching.
- Designed the UI, and used React Query for managing server states and APIs.

Leeds Tracker - Chrome Extension | *Javascript, HTML, CSS, APIs*   Github Code
- Designed and Developed a Chrome Extension which keeps record of important web links.
- Obtained knowledge over Local Storage features provided by JS in a browser.

SKILLS

Languages & Skills: Typescript, Javascript, Python, SQL, C(Basics), Java(Basics), C++(Basics), Data Structures, Algorithms, HTML, CSS
Frameworks & Tools: React 18, NextJS 13, postgreSQL, Oracle, Clerk, NextAuth, Figma, UI Design

COURSEWORKS

Certifications: React, SQL, Python, Javascript, React Hooks, Cybersecurity, Frontend Career Path, Github, Introductory Data Science
College Curriculum: *Computer Networks, OOPs, Databases (DBMS)*, OS, Python, Data Science Introduction, Java & C (Intro), Algorithms

EXTRACURRICULARS

- Won the 1st prize for Maximum Contributions in Codex Hackodex 2.0.
- Qualified the Ideathon and Prototype statges of the Hackthon by ekstep Foundation.
- Participated in Hackathons on Hackerrank and Codex.
- Participated Web Development Seminar at C.V Raman Global University.
- Attended CS50 Webinar organized by Harvard University.
- Donated Blood at Blood Donation Camp by Rotary Club.

HANDLES / LINKS
geeksforgeeks: *auth.geeksforgeeks.org/user/sidhartha2002*
Linkedin: *linkedin.com/in/sidhartha2002*
Github: *github.com/sidhartha2002*