RISHAV RAJ

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SUMMARY

Computer Science undergraduate student at KIIT University with strong foundation in algorithms, data structures, and programming languages like C, C++, Java, Python. Strong background in front-end development. Adept at problem-solving and eager to contribute innovative solutions. Seeking opportunities for growth and hands-on experience in the tech industry.

EDUCATION

Kalinga Institute of Industrial Technology

Bhubaneswar, Odisha

Bachelor of Technology in Computer Science Engineering

June 2021 - May 2025

Relevant Coursework: Algorithms and Data Structure, Database Management System, Operating System, Computer Network, Linear Algebra, Discrete Mathematics, Fuzzy Logic and Neural Network, Big Data

PROJECTS

Developed several websites:

- Photo Gallery
- Created photo gallery using HTML, CSS, and PHP
- E-Commerce website
- Created e--commerce website using Laravel, HTML, Javascript, SQL
- Pharmacy Database
- Created a Database for pharmacy using HTML/CSS
- Travel Website
- Designed a travel website using HTML/CSS
- Python Project Amazon Review using Sentiment Analysis
- Employed transformer models like ROBERTA and VADER along with tools like NLTK,
 PyTorch, Seaborn to optimize stratergies and enhance customer satisfaction.

WORK EXPERIENCE

Software Developer Intern

April 2022 - July 2022

Pankhudi Software

Remote

- Backend operations in two live websites for business dealing in health care and hospitality sector
- Experience in PHP, Laravel and web development technologies(HTML, CSS, Javascript, Bootstrap) along with MySQL
- Effective collaboration with team members was achieved, despite the remote setting, to accomplish project objectives and enhance software development expertise.
- Exposure was gained to Basic CodeIgniter, further enhancing proficiency in PHP development
- Skills were refined in various technologies, with a primary focus on PHP-based frameworks such as Laravel and MVC architecture.

JAVA Consultant

May 2023 – July 2023

Pankhudi Software

Banglore, India

- Java and J2EE, Spring, Microservices
- Building Microservices and RESTFull APIs for different applications in School Management Domain and Hospital Management Domain
- Developed certain microservices and APIs for a leading bank (client). Web Applications using Java, J2EE and Spring
- Worked in multiple projects, directly interacting with clients and understanding their requirements
- PS Best Working Professional (Intern) for Month of May 2023

TECHNICAL SKILLS

Programming Languages: Java, JavaScript, C/C++, Python, HTML, PHP, SQL

Back-end and Front-end Development: HTML, CSS, JavaScript, React, Node.js, PHP, MongoDB

ACHIEVEMENTS

HackerRank Java: Scored 5 stars in Java

CERTIFICATES

C programming Bootcamp	(05/2023 - 05/2023)
The complete C programming Course By Udemy	
Problem Solving	(06/2023 - 07/2023)

Skill of Problem Solving Basic level Problem Solving

Problem Solving (07/2023 - 08/2023)

Skill of Problem Solving Intermediate level

LEADERSHIP/EXTRACURRICULAR

- All India chess tournament winner
- Delegate at MUN
- Organizing Committee at KIITMUN 2023
- Organizing Committee at KIIT Annual Fest 2024
- Student Coordinator at KHWAAB(Society)

Personal Qualities

Demonstrated Ability to work under pressure: Effectively managing tasks while ensuring timely completion and maintaining quality standards

Teamwork: Exhibited strong team work and collaboration within team to achieve project objectives efficiently

Analytical Skills: Possessed excellent in logical, analytical and computational skills.