

ABINASH KUMAR MOHANTY

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 Bhubaneswar, Odisha  (+91) 7205678200

EDUCATION

United School Of Business Management
Master of Computer Applications

July 2024 - Present
Bhubaneswar, Odisha

Lakshya Institute of Technology
Bachelor's of Information Technology and Management

July 2021 - June 2024
Bhubaneswar, Odisha

Kendrapara Higher Secondary School
Council of Higher Secondary Education, Odisha

July 2019 - June 2021
Bhubaneswar, Odisha

Ramachandi Nodal Sikshya Niketan
Board of Secondary Education, Odisha

July 2018 - June 2019
Bhubaneswar, Odisha

TECHNICAL SKILLS

Languages :	Python , Java , C , C++
Web Technologies :	Html , CSS , JavaScript , JQuery , Bootstrap , AJAX
Backend :	PHP (CodeIgniter , Laravel), DBMS(Oracle, MySQL, SQLite, MongoDB)
Overall Skills :	Data Structures , UNIX , Networking

COMPANY PROJECTS

- **Enterprise Web Applications (Sonydig Technology Pvt. Ltd.)**

Technologies: React, Node.js, MySQL, REST APIs

- Contributed to developing and optimizing scalable web applications with modern frontend and backend technologies.
- Focused on enhancing performance, implementing reusable components, and ensuring responsive UI/UX.

- **College Clinic Management System (Sonydig Technology Pvt. Ltd.)**

Technologies: Python, Tkinter, PyMySQL

- Built a system to manage student medical records, doctor appointments, and medicine inventory within a college setup, streamlining clinic operations.

- **Business Process Automation (Virttoy Technologies Pvt. Ltd.)**

Technologies: PHP, jQuery, Bootstrap, MySQL

- Designed and maintained modules for automating routine business processes such as reporting and data management.
- Integrated third-party APIs, optimized database queries, and supported production deployments.

- **Airline Reservation System (Virttoy Technologies Pvt. Ltd.)**

Technologies: HTML, CSS, JavaScript, Bootstrap, AJAX

- Developed a fully responsive airline booking system. Integrated AJAX for real-time booking updates, improving user experience and system performance.

ACADEMIC & PERSONAL PROJECTS

- **MCQ Quiz Portal**

Technologies: Python, Tkinter, PyMySQL

- Developed an MCQ Quiz Portal tailored for objective-type questions.

- The application allows administrators to register students, maintain their profiles, and conduct multiple-choice examinations with real-time scoring and structured result management.

- Chat Application using Java

Technologies: Java (Socket Programming)

- Created a two-module chat system consisting of a client and server using socket programming. Enabled direct communication between multiple clients and a centralized server.

- Calculator in C using GTK and Stack Data Structure

Technologies: C, GTK+, Glade

- Designed a GUI calculator that evaluates expressions in Reverse Polish Notation. UI developed with Glade and connected using the GTK+ library.

WORK EXPERIENCE

Sonydig Technology Pvt. Ltd.

Software Developer

3rd July, 2024 – Present

OCAC Tower, Bhubaneswar

- Developing and optimizing scalable web applications with a focus on performance and user experience.
- Collaborating with designers, QA engineers, and stakeholders to translate requirements into technical solutions.
- Implementing modern frontend and backend practices, ensuring code quality through version control and code reviews.

Virttoy Technologies Pvt. Ltd.

Software Developer

1st April, 2021 – 31st June, 2024

OCAC Tower, Bhubaneswar

- Designed, developed, and maintained enterprise-grade web applications, contributing across the full software development lifecycle.
- Led the integration of APIs and third-party services to enhance product functionality.
- Mentored junior developers, provided technical guidance, and supported project delivery within deadlines.

CERTIFICATION

Udemy – [Certificate of Completion](#)

- Completed “The Complete Python Developer” course, demonstrating hands-on proficiency in Python development including scripting, automation, and real-world project implementation.
- Gained practical experience in core Python concepts including functions, classes, file handling, and error management.

HOBBIES

- Playing Cricket
- Watching Anime
- Reading Books