

# Advait Parab

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## WORK EXPERIENCE

### Data Analyst/Developer

May 2024-July 2024

#### CloudiOPS

Mumbai - India

- Successfully identified and interpreted data key metrics and draw conclusions using excel spreadsheets.
- Optimized data collection and generated reports on a monthly and weekly basis.
- Development of reports for clients – oracle report builder.
- Designing and developing a portal using Java and HTML.

### Technology Consulting

August 2023- December 2023

#### PricewaterhouseCoopers Services LLP

Mumbai - India

#### Oracle Integration Cloud (OIC)

- Understood basic functioning and implemented app driven and scheduled integrations in Oracle integration cloud. Implementing Data transfer with third party application with the help of REST and SOAP API.
- Understood the concepts of OIC such as Lookups, Connections etc.
- Worked in a team and understood the process cycle behind implementation of integrations from functional design to unit testing.
- Implemented an integration using Autonomous Transaction Processing (ATP) database and inserted as well as queried data from database.
- Oracle E-Business Suite (EBS)
- Understood the Procure-to-Pay Process and Order to Cash Cycle (O2C). Contributed to one of the deliverables i.e. training manuals of 1. Accounts payables modules and 2. Procurement modules
- Hands on experience of the Procure to Pay Module in EBS which includes creation of Purchase Requisition (PR), Purchase Order (PO) and Goods Receipt Note/Service Receipt Note (GRN/SRN) till AP Invoice.
- Understood the PL-SQL coding architecture and table structures in Oracle EBS R12.
- High level design and documentation.
- Designed and developed the third-party payment integration (PAYTM) from Oracle EBS R12.
- Designed function flows along with technical architecture to do automatic refunds for sales orders that are canceled or unable to deliver.
- Integrated Payment Gateway (Paytm) with Oracle to trigger real-time Refund process for the above business event.

### Developer

May 2022- August 2022

#### Sai Service Pvt. Ltd.

Pune – Maharashtra, India

- Developed reports for stakeholders using Oracle Report Builder, providing crucial data insights and analysis.
- Created UI modules for Inventory, Workshop, and Sales Management using Angular, enhancing user experience, and streamlining operations.
- Designed and developed a portal using Java and HTML.
- Utilized SQL queries to generate management reports, delivering accurate information for decision-making purposes.
- Wrote procedures and functions, optimized database performance, and improving system functionality.

### Research Intern

August 2020- September 2020

#### Financial Transistor

Pune – Maharashtra, India

- Recognized as a top-performing intern for impactful research on AI, Machine Learning, and Data Science.
- Conducted in-depth research by leveraging various search engines, gathering comprehensive information.
- Utilized MS Office to analyze and interpret collected data, providing valuable insights and recommendations.
- Produced case studies based on research findings, highlighting the practical implications of the latest technologies.

## EDUCATION

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**University of Cincinnati**

**Class of Spring 2026**

**Bachelor of Science - Major:** Information Technology- Data Technologies

**Dean's List** – Spring 2023, Summer 2023, Spring 2024

## PROJECTS

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### **Conference Room Booking Software Design - Human Computer Interaction**

**Summer 2023**

- Conducted field visits and interviews to understand the CECH building working habits.
- Created a Work Activity Affinity Diagram (WAAD), after analyzing the user data with the Balsamiq.
- Identified key roles and designed an initial flow model for booking workflows.
- Formulated user-centric design requirements and prototyped a low-fidelity model.

### **Fundamental of Web Development**

**Spring 2023**

- Executed a project where I created a website inspired by an automobile dealer website, using HTML and CSS in Visual Studio.
- Developed a fully functional website, showcasing services and products similar to those offered by automobile dealerships.
- Applied creative design elements and visuals to enhance the website's appeal and engage users effectively.

### **Student Exchange Program, Spain**

**November 2017**

- Participated in a student exchange program in Spain, immersing myself in the language and culture.
- Engaged in cultural activities, volunteered, and organized multicultural events, fostering intercultural understanding

## LEADERSHIP AND VOLUNTEERING

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### **Delta Tau Delta Fraternity**

**April 2023- Present**

#### **Bylaws Committee**

- Work with a group of 14 members to modify and improve existing Bylaws for a 140 + memberchapter.

#### **Tailgate Committee**

- Work with a group of 10 members to coordinate the logistics and setup, of about 5 tailgates that accommodate more than 300 people each.

### **Group Representative at VHMUN | Press Committee**

**December 2018**

- Actively participated in committee discussions, representing the group's interests and viewpoints.
- Engaged in diplomatic negotiations and contributed to the resolution of global issues.

## SKILLS

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- **Technical Skills:** Python | C | C++ | MS Office | Angular | SQL | Java | Power BI | Adobe Photoshop| Balsamiq| Oracle Cloud Integration| Oracle EBS| Oracle Fusion.
- **Professional Skills:** Research, Data Analysis | Database Management | Web Development | Problem Solving | Communication | Collaboration | Critical Thinking| Data Modeling| Project Management| UI Design| UX Design| Workflow Design| Cloud Computing| Supply Chain Management.
- **Certification: Product Management:** Initial Product Strategy and Plan(SkillUP) | Product Management: Developing and Delivering a New Product(SkillUP) | Product Management: Foundations & Stakeholder Collaboration(SkillUP) | AWS Cloud Practitioner (Currently Pursuing)
- **Languages:** English | Hindi |Marathi