UTTASARGA SINGH

2971 Deckebach Avenue, Apartment 60, Cincinnati, OH45220|uttasargasingh9067@gmail.com|linkedin.com/in/uttasargasingh

PROFESSIONAL SUMMARY:

- Software Developer with more than 2 years of experience in developing applications, tuning and tailoring solutions to assist business to achieve their goals in the financial industry.
- Expert in providing solutions, advanced skills and knowledge of various programming tools with a strong background in Algorithms, Mathematics, Database Design, Software Design logic and Core API's like Java.lang.*, I/O, Exceptions, Collections, Threads, JDBC.
- Having a firsthand experience in administering Oracle Databases, Tools and ERP Applications.

TECHNICAL SKILLS AND CERTIFICATIONS:

- **Programming languages**: C/C++, C#, Java, HTML, CSS, JavaScript, PHP, PL/SQL, Python, R-Programming, Perl, Swift, jQuery.
- **Operating systems**: Windows, Solaris, Linux and Unix.
- **Applications**: Oracle E-Business Suite 12.2.5, Oracle WebLogic 10.3.6, Oracle Cloud Application 19B (Fusion Accounting Hub Reporting Cloud Service).
- **Database**: Oracle Enterprise Edition-12c.
- **Certifications**: Machine Learning: Hands-on Python, Cyber Security Course, Oracle Cloud Infrastructure Architect Associate (1Z0-932), Core Java Training and Implementation.

EDUCATION:

Masters of Engineering in Computer Science   **August 2019 – July 2020**
University of Cincinnati, Cincinnati, OH   CGPA: 3.8/4.00

Bachelor of Technology in Computer Engineering   **August 2012 – August 2016**
NMIMS, MPSTME, Vile Parle, NMIMS University   CGPA: 3.02/4.00

PROFESSIONAL EXPERIENCE:

Accenture INC. – Mumbai, MH, India

Application Development Associate, January 2017 – June 2018

Client: *AU Small Finance Bank*

- Evaluating the Architectural Development and assisting with the technical designs to develop project-specific application.
- Worked as Core Java Developer and Oracle Database Administrator in Finance and IT domain project.
- Designed the Whole Banking System in JAVA Spring MVC Framework using Eclipse IDE.
- Analyzed Automatic Workload Repository (AWR) Report of various long running jobs, requests and programs; thus, creating user level documentation and reports.
- Worked on Oracle EBS version 12.2.5 with 12c Database.
- Expertise in Core Java Technologies, SDLC, Design and Development of web-based applications.

Application Development Analyst, June 2018 - July 2019

Client: *AU Small Finance Bank*

- Assisted functional team with forms and reports as well as functional setup of various modules like Fixed Assets (FA), Accounts Payables (AP), General Ledger (GL) and Account Receivables (AR).
- Provided support to the technical team to achieve operating system level changes on UNIX, LINUX and Solaris Platform.
- Installed, configured, patched, and, cloned RAC and non-RAC Oracle databases. (RAC- Real Application Clusters)
- Established and performed refresh/cloning Oracle Application and performed sanity testing of various environments and using RMAN tool for development environments from production environment.

SUMMER INTERNSHIPS:

Also Digital Private Limited, Mumbai, MH, India   **May 2015 – July 2015**
Reliance Communications, Mumbai, MH, India   **June 2014 – July 2014**

ACADEMIC PROJECTS:

- Developed and implemented BUSTR Android Application in which the user can trace the real time location of buses and use them to book tickets and reserve the ride.
- Developed a Jewelry Management System in Visual Basic which manage the details of employees and jewelry items.
- Designed Billing System and Inventory Management in C# and coded various pages of the inventory system.
- Developed Alumina Portal in ASP.net which could be used by our College Alumni to Post about various job openings.

AWARDS AND RECOGNITION:

- Head of Public Relations Committee and Co-Head of Marketing Committee in Undergraduate College
- Event Head of Football Tournament and Volleyball Championship in College's cultural Festival.