

BHAKTI PRAVIN PALKAR

Jersey City, NJ 07306 | bhaktipravin.palkar@pace.edu | (551)344-8186 | GitHub | LinkedIn

PROFILE

Software engineer with 2.8 years of experience building and testing applications in Oracle Utilities Application Framework; led improvement in performance of platform that serves 3.5 million customers, increasing speed by 30 percent; promoted once in first 16 months, six months ahead of schedule.

EDUCATION

Pace University, Seidenberg School of Computer Science and Information Systems New York, NY
Master of Science (MS) in Computer Science September 2022 - May 2024

University Of Mumbai Mumbai, India
Bachelor of Engineering in Information Technology | GPA: 7.55/10 June 2015 – May 2019

EXPERIENCE

Accenture Solutions Pvt. Ltd. Mumbai, India
Application Development Analyst August 2019 – May 2022

- Analyzed, developed and tested 35+ release aligned problems, 100+ incidents reported by client using Oracle Utilities Application Framework - Oracle MWM 2.3 and Oracle MDM 2.2 to meet client's requirements
- Executed production tasks like sanity checks, disaster recovery and patching support, query optimization and automation that helped increase the system performance by 70%
- Created "How To" (User Manual), Technical/Functional documents, FAQs and mentored new team members via knowledge transfer session that led to a 40% increase in productivity

M-Intellect Global Pvt. Ltd. Mumbai, India
Application Development Intern June 2018 – July 2018

- Developed and tested modules of an On-Street Parking android application to help reduce time to find parking area and thereby reducing traffic issues by 40%
- Implemented using android studio which resulted in increase of revenue for government by 70%
- Collaborated with 4 product team members to implement new feature developments

TECHNICAL SKILLS

Programming/ Scripting Languages: HTML, CSS, JavaScript, Java, Python, R (Basic), C, XML, XPath, XQuery

Database and Database Management Languages: MySQL, Oracle, SQL, PL/SQL

Software Development: Git, CI/CD, Agile Development, Jenkins, GitHub

Software / Tools: Eclipse, NetBeans, Android Studio, Visual Studio, Junit Testing, Spring, JPA, Hibernate, Meter Data Management, Mobile Workforce Management

Certifications: Oracle Certified Professional Java Programmer (OCPJP 6) | Certificate

ACADEMIC PROJECTS / PERSONAL PROJECTS

Android Application for On-Street Parking using Android and Visual Studio June 2018 – April 2019

- Enhanced internship project to develop end-to-end working application by using Asp.net, C#, Java, XML, SQL
- Prepared synopsis, power point presentation, black book and technical paper as part of the project

Website – Recipe Keeper (HTML, CSS, JavaScript, JSON, Ajax) January 2017 – March 2017

- Designed front end of website to showcase recipes of traditional dishes of 9 Indian states
- Enhanced user experience by creating site structure, navigation, page optimization and graphics integration

Website of a resort (HTML, CSS, JavaScript, Node.js) October 2016 – December 2016

- Built front end of website of a resort containing modules such as home, food & drinks, facilities, gallery and booking details
- Assessed UX and UI designs for technical feasibility using Adobe XD

ADDITIONAL TRAINING & CERTIFICATIONS

Technical Paper: <http://ijsart.com/Home/IssueDetail?id=29369> | ISSN NO.2395-1052

Other Certifications: Introduction to Python (Data Camp), Introduction to R (Data Camp), Introduction to scientific computing using Python - FOSSEE project IIT Bombay, Android Programming (KITE), Utilities Foundation Learning 2022 (Accenture) | Certificates

Awards: Recognized as TechStar 2022 by Accenture Technology for outstanding contribution to client, people and Accenture