**SUMMARY**

A two-year veteran with a strong work ethic and skill set in software development, testing, and deployment. Good competency in a variety of programming languages; familiarity with Agile processes; the ability to create high-quality software on schedule and under budget; and strong analytical and problem-solving abilities Organized and detail-oriented, with the ability to work quickly and flawlessly to meet deadlines a devoted team player with a determined, analytical attitude who is committed to attaining difficult development goals.

**KEY SKILLS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ✓ Odoo | ✓ Python | ✓ JavaScript | ✓ Django | |
| ✓ Devops | ✓ Html | ✓ Bootstrap | ✓ CSS | |
| ✓ React.js | ✓ Cloud Computing | ✓ IaaS, PaaS, SaaS | ✓ Cloud Native | |
| ✓ UI/UX | ✓ Algorithm implementation | ✓ API design knowledge | | ✓ Hybrid MultiCloud |
| ✓ MS Office | ✓ DRCS | ✓ Git | ✓ Pandas | |
| ✓ Cloud Applications | ✓ Docker | ✓ Microservices | ✓ Software Development | |
| ✓ Node.js | ✓ Flask | ✓Kubernetes OpenShift | ✓Data Analysis | |
| ✓ PostgreSQL | ✓ GitLab | ✓ GitHub | ✓ NumPy | |
| ✓ SQL | ✓ XML | ✓Web-based software engineering | ✓ Data Science | |

**WORK EXPERIENCE**

**Codent Software Solutions Vijayawada, INDIA**

*Software Developer* J*anuary 2022 - Present*

* Created and implemented software solutions for numerous clients across a range of industries, resulting in a 20% rise in productivity and a 15% drop in costs.
* Led the development of a mobile application for the company that increased user engagement and reduced customer support costs.
* Manage a team of software developers to deliver software projects on time and within budget, resulting in a high level of client satisfaction by testing the software and following up with the clients.
* Coordinated efficient large-scale software deployments through detailed specifications, collaboration with engineering team members, and performance testing.
* Increased customer satisfaction by 15% by streamlining the application's user interface and improving site performance.
* We examined the code, investigated issues, and fixed them, producing software that is highly reliable and of high quality.
* Met with customers to discuss project progress, collected feedback on different stages and directly addressed concerns, which resulted in a 100% satisfaction rating from the client.

**Head run Vijayawada, INDIA**

*Process Associate February 2020 – July 2020*

* Identified operational inefficiencies by analyzing and interpreting data, resulting in a 5% increase in productivity, as measured by a reduction in lead time and increase in customer satisfaction.
* Developed and maintained strong relationships with internal and external stakeholders, resulting in a 10% increase in repeat business, by scheduling consistent meetings and providing timely responses to questions and concerns.
* Trained and mentored three new Process Associates in the first six months of employment, resulting in a 15% increase in team productivity and efficiency.
* Processed high volumes of customer orders and inquiries, by servicing the customers online, resulting in a 15% increase in customer satisfaction ratings.
* Reduced the length of the user fulfillment cycle from 4 hours to 2 hours by implementing a new process and re-arranging the queue by priority.

**PROJECTS**

Developed and implemented a number of personal projects using a variety of computer languages and technologies, displaying excellent technical and problem-solving abilities, and enhancing my abilities in(Full Stack, Cloud, Databases).Visit my GitHub page at  [GitHub](https://github.com/BurhanMohammad) for additional information and to view examples of my work.

**Backend**

* Developed and implemented three significant **Odoo** projects:
* "Hospital Management System," which reduced procedures and increased a huge hospital's effectiveness.
* The "Agency Management System" designed the workflow and procedures of a sizable agency.
* "Metro Maintenance Management System," which enhanced metro system upkeep and management.
* Developed multiple web applications using the **Django** framework, including:
* Clone of "Instagram" that enables the sharing and viewing of photographs and videos with followers and friends.
* A "Netflix" clone that gives customers streaming access to a vast collection of films and TV shows.
* An application called "Calculator" enables users to carry out simple mathematical computations.
* Users can generate and customize professional resumes using the "Resume Builder" feature.
* The "Library Management" system gives library employees the resources they need to keep track of the books, customers, and checkouts.
* A "Stack Flow" clone that serves as a Q&A forum for developers to discuss various programming-related subjects.
* "Video Call" app, allowing users to make video calls to other users.
* "Music Player" application, enabling users to stream and listen to music.
* "Portfolio" website highlighting individual endeavors and achievements.
* An online search engine that is a "Google" clone.
* Clone of "YouTube," a website for sharing videos.

**Frontend**

* The following projects were created using JavaScript, HTML, CSS, and Bootstrap:
* A Portfolio.
* An animated navigation bar.
* A Bookmark application utilizing local storage.
* A Countdown timer application.
* A GitHub profile search tool.
* A Form validation application.
* A Music player application.

**Licenses & certifications**

**Full Stack Software Developer Professional Certificate-Couresa**

|  |  |
| --- | --- |
| ✓[Introduction to Cloud Computing](https://coursera.org/share/589de8457c09146599dd63a1d4c28158) | ✓[Python Project for AI & Application Development](https://coursera.org/share/f4ce59c0d68e4569056faaf2fdb4c256) |
| ✓[Introduction to Web Development with HTML, CSS, JavaScript](https://coursera.org/share/be828adf32ad32b52c74cb2a4005abe7) | ✓[Developing Applications with SQL, Databases, and Django](https://coursera.org/share/c3a2c5ea1b315becbcbb4856f025926c) |
| ✓[Getting Started with Git and GitHub](https://coursera.org/share/bd8e50e3efe3dcb629b176411a38c2ba) | ✓[Introduction to Containers w/ Docker, Kubernetes & OpenShift](https://coursera.org/share/997bd72755986731173f03d8868bfe76) |
| ✓[Developing Front-End Apps with React](https://coursera.org/share/438e9a7c9dfcbdbdbc3dd106d12666dd) | ✓[Application Development using Microservices and Serverless](https://coursera.org/share/32b77e74c44a902e3b5610e30fa4367b) |
| ✓[Developing Back-End Apps with Node.js and Express](https://coursera.org/share/c48a616f4917e59379c143e366edb17d) | ✓[Full Stack Cloud Development Capstone Project](https://coursera.org/share/d6a56ceba29be51bc59c5f8ac6f86cc9) |
| ✓[Python for Data Science, AI & Development](https://coursera.org/share/577c9bcf07459df260d54cce8f09469f) | ✓[Full Stack Software Developer Assessment](https://coursera.org/share/fcc45f65d3401ad65b93ee4c9d342553) |

[**Career Essentials in Software Development by Microsoft and LinkedIn**](https://www.linkedin.com/learning/certificates/99f75c42d957ab3118924f5395198fce01307303b8340cd87b15e2fbba2d973f)**-LinkedIn**

[**Programming in Python**](https://www.coursera.org/account/accomplishments/certificate/UHWD87ET6U7P)**-Couresa**

**EDUCATION**

**PRIST - University** **India**

*Bachelor of Technology*

**INTERESTS**

**Interests:** Tech Operations, Basketball, Conducting Workshops, Working Out, Traveling.