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| ***Tushar Koley*** |

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|  | ***Professional Summary***  Seasoned Developer experienced in Computer Programming/Web Design and bringing Python/Django , Database and Java abilities gained over 15-year career. Excellent manager, problem-solver and project coordinator.  ***Work History***  **WHISHWORKS Ltd** - **Technical Architect**  Windsor and Maidenhead, England  *12/2018 - Current*   * Worked closely with customers, internal staff and other stakeholders to determine planning, implementation and integration of system-oriented projects. * Designed and implemented system security and data assurance. * Built databases and table structures following MVC architecture methodology for web applications. * Wrote code on Cloud platform using Python/Django. * Oversaw 10 major new enhancements to existing software systems. * Developed company website using Django and by converting designs to HTML code. * Engineered architecture and infrastructure for 1 M users. * Contributed Multiple projects  in parallel generating more than 1 M GBP revenue for my Company. * Created site layout and user interface using HTML and CSS practices.   **WHISHWORKS** - **Technical Architect**  Hyderabad, India, Telangana  *03/2017 - 12/2017*   * Participated in all phases of system development life cycle, from requirements analysis through system implementation. * Applied my Python/Django and Database skills to various Complex projects. * Saved a project from not going to war room back to Normal. * Recommended architectural improvements, design solutions and integration solutions. * Used programming capabilities in HTML, CSS, SQL and JavaScript and other libraries as needed. * Provided end-user training for website maintenance and updating. * Established web hosting for site and uploaded site files to hosting account.   **PwC** - **Principal Consultant**  Kolkata, WB  *03/2015 - 03/2017*   * Collaborated with clients from concept through final delivery of product or service. * Gathered, documented and modeled data to assess business trends. * Completely Managed and Delivered a Project of about 20 M INR. * Applied Python expertise to support company sales and service functions. * Developed robust Java code for E-commerce applications. * Collaborated in team-based, Agile environment to accomplish objectives in measured and open manner. * Reviewed code and debugged errors to improve performance. * Participated in requirements gathering and design development meetings. * Created databases, data entry systems, web forms and other applications for diverse uses.   **Wipro Limited** - **Technical Manager**  Kolkata, WB  *11/2013 - 03/2015*   * Designed, implemented and monitored integration between applications while coordinating updates and developing test cases. * Generated earned value management data capture spreadsheets and reports for management. * Evaluated project risk on multiple dimension, including customer impact risk, reputation risk and regulatory risk. * Managed deliverable estimates, negotiated resource conflicts and allocated resources. * Completed projects 10% faster than expected, exacting cost savings of $150k in 1 Year.   **Wipro Technologies** - **Technical Lead**  Mountain View, CA  *06/2007 - 10/2013*   * Oversaw variety of projects, including budgets, milestones and team performance. * Investigated and addressed system issues to enhance usability and improve functionality.   **Wipro Limited** - **Sr Developer**  Kolkata, WB  *07/2005 - 06/2007*   * Developed technical solutions to diverse operational problems. * Managed team of 10 personnel focused on implementing resolutions and updates. * Investigated and addressed system issues to enhance usability and improve functionality. * Oversaw installation of software programs and hardware systems to meet critical requirements. * Oversaw variety of projects, including budgets, milestones and team performance. * Applied knowledge of data modeling and statistical analysis to note trends and draw conclusions. * Reviewed performance benchmarks and established metrics for future tracking. * Resolved malfunctions with systems and programs through troubleshooting. * Developed flowcharts and diagrams to describe and lay out logical operational steps. * Documented procedures and business processes and shared information with appropriate stakeholders.   **Cognizant Technology Solutions** - **Developer**  Kolkata, WB, India  *07/2003 - 07/2005*   * Analyzed requirements and designed, developed and implemented software applications for multiple websites. * Designed, implemented and monitored web pages and sites for continuous improvement in fast-paced environment. * Administered, supported and monitored databases by proactively resolving database issues and maintaining servers. * Modified existing software to correct errors, adapt to new hardware and improve performance.   ***Additional Information***   * Received Beyond and Above Award from PwC at Januaray,2016 * Received Technical Excellence Award for the Successful rollout of MTN Next Project from Wipro - Sept, 2013 * Received CES roll of Honor Award from Wipro - Jul, 2013. * Received Feather In My Cap Award for the Successful implementation of Nike |  |  | tusharkoley@gmail.com +447448786672 43 Brook Street, Luton, UK LU3 1DS  ***Skills***   * Programming Language- **Python**, Java, C, C++ * Web Framework - **Django**, Spring * UI Technologies- HTML5, CSS3, JQuery, BootStrap4 * Python Library- **Seaborn**, Numpy, **Pandas**, Matplotlib, Pillows , scikit learn etc. * Database- Oracle, MySQl,MsSQL * Web Services- REST, SOAP * Build Tool -Maven, Ant * Middleware -Mule ESB, Oracle SOA * Java Technologies- Spring, Hibernate, Core Java, JMS * Scripting Language- Javascript, Unix Shell Script * Functional requirements understanding * Quality assurance * Project management   ***Education***  2003  **Indian Statistical Institute (ISI)**  Kolkata, India  **Master Of Technology (M.Tech)**: Computer Science, Kolkata  This is full time 2 Years of Course from one of the best University  in India.   * Thesis:  Moving Object Tracking using Computer Vision   2000  **National Institute of Technology (NIT)**  Durgapur, India  Mechanical  This is 4 years of Full Time Graduation Course form National Institute of Technology, Durgapur, India   * Completed Bachelor Of Engineering   in Mechanical   ***Certifications***  Python and Django Full Stack Web Developer Bootcamp  Python for Data Science and Machine Learning Boot Camp  MCD-Integration Professional – Mule ESB Data Science by SAS, R and XLS certified by Simplilearn  ITIL Foundation PMP |  |
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