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NABEEL BUKHARI

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SPECIALITIES

Programming, Problem Solving, OO/System Design, Web Development, Algorithms

EMPLOYMENT

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| Senior Full Stack Engineer | Agoda | January 2017 - Present |
| Booking Form | | |
| <ul style="list-style-type: none">Working on moving booking form state to session for cross dc traffic movement. Handling, analyzing and solving production incidents such as high page load, bot traffic and environment failures.Implemented express booking feature which resulted in 20% conversion on Property Page for customers with payment information. Implementation of new payment models, adding resilience for couchbase which helped in avoiding situation like high page load by a factor of 90%. | | |
| Senior .Net Developer | Veripark | September 2015 – December 2016 |
| Veribranch | | |
| <ul style="list-style-type: none">Optimized operation performance by defining caching, parallel execution of independent tasks & Async logging in database. Filtering sensitive data with mask while logging in DB.Working with client team in decommissioning of VeriPark Integration Layer and replacing it with light weight transformation layer which increased performance by 2X. | | |
| Senior Software Engineer | MFsys Pvt. Ltd. | May 2014 – August 2015 |
| CM&B Scalability & High Availability | | |
| <ul style="list-style-type: none">Promoted to Senior Software Engineer; Enhanced Centralization compatibility with DB2 and MySQL with smooth configurable deployment both on WebLogic and WildFly.Improved Centralization with Load Balancing and High Availability using WebLogic Clustering and MySQL Fabric Replication. | | |
| Software Engineer | AKAM - FMFSYS | September 2012 – April 2014 |
| CM&B Centralization | | |
| <ul style="list-style-type: none">Centralization of CM&B with migration of application technology from EJB 2.0 to EJB 3.1, Business rewriting and Performance tuning.Middleware development for Inter-Branch transactions over network with store and forwarding capability. | | |
| Web Developer | Banckle | Oct 2011 – July 2012 |
| Banckle Web/Admin/Payments | | |
| <ul style="list-style-type: none">Integration with payment systems and new modules development ranging from products, plan schemes, promotions, purchases, account subscription, affiliate tracking to transaction management. | | |
| Software Engineer | Interactive Group of Companies | August 2010 – Oct 2011 |
| Hospital Management System | | |
| <ul style="list-style-type: none">Back-End development on multiple modules of HMS. Designed API on top of Aspose API for binding data for printing reports using templates. | | |

EDUCATION

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| National University of Computer and Emerging Sciences, Islamabad. | Fall 2006 – May 2010 |
| <ul style="list-style-type: none">B.Sc. in Computer Science, May 2010. In-major GPA: 3.4. | |

ADDITIONAL EXPERIENCE AND AWARDS

- Route Planning and Optimization of Route Using Simulated Ant Agent System**, Journal of Circuits, Systems, and Computers, Vol.20, No.03, May 2011. [ISSN: 1793-6454]
- Optimization of Route Planning Using Simulated Ant Agent System**, International Journal of Computer Applications, Vol. 4, No. 8, ISSN: 0975-8887.

Languages and Technologies

- C#; Java; C++; C; SQL; Typescript; Javascript,
- Microsoft SQL Server; MySQL; IBM DB2; Oracle WebLogic; IIS; Wild Fly; KnockoutJS, Bootstrap