

INDIMA DIAS

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SUMMARY

A Full Stack Developer with a background of software engineering desktop applications. Thorough hands-on experience with years in the full software development lifecycle. Broad knowledge in application and database development. Supportive and enthusiastic team player dedicated to streamlining processes and delivering quality products in a timely manner. Experience in handling multiple products concurrently and played a key role in redesigning and remodeling existing products which modernize it and made very user friendly. Holds a BSc. in Computer Science and successfully completed the profession development training for Full Stack Development at University of New Hampshire.

TECHNICAL SKILLS

Languages:

JavaScript, HTML, CSS, SQL, PL/SQL

Applications:

NodeJs, Ajax, MySQL, React.js, Express, RESTful API,JSON

BootStrap, Materialize

GitHub version controlling

Oracle Forms / Reports

EXPERIENCE

Software Developer Javelin Systems

2015 – 2019
Dublin, OH

Played a key role in analysis of client requirements, designing, thorough testing and adhering to agile methodologies and delivering thoroughly tested quality applications.

Key Accomplishments

- Designed, develop a customer service order management application which improved service order management from 50%.
- Delivered user friendly, bug free applications.
- Enhancing the supportability by identifying performance bottlenecks,
- Designed, implemented and monitored backend APIs for continuous improvement.
- Debugged and troubleshoot backend, solving technical issues quickly and accurately.

Product Lead Informatics International Ltd.

2006 – 2014
Colombo, Sri Lanka

(<https://www.informaticsint.com/what-we-do/software/utilities/avabill/>)

Owner of multiple modules/products in a Telecommunication Billing Software, which involved team management and evaluation, analysis, design and test applications, collaborate with Development managers, team leads and QA teams and project management.

Key Accomplishments

- Designed and developed software products, that achieved maximum client satisfaction.
- Versed in complete software life cycle from preliminary needs analysis to enterprise-wide deployment and support.
- Managed multiple projects and products effectively in demanding environment with tight deadlines.
- Suggested enhancements to product design that improved user experience.
- Used interpersonal and communication skills in all interactions, enriching team collaboration and customer relationships.
- Contributed ideas and suggestions in team meetings with Development Managers and Product Leads and delivered updates on deadlines, designs and enhancements.
- Performed testing on software to uncover bugs and troubleshoot issues before application launches.

- Evaluated potential software products based on new and existing system development and migration requirements.
- Conducted user training that helped non-technical users to gain a better understanding

Software Engineer
Informatics International Ltd.

2004 – 2006
 Colombo, SriLanka

- Developed and delivered robust payment and billing solutions to meet client requirements.
- Wrote highly maintainable, solid code in PL/SQL that formed core framework and has won consistent praise from subsequent developers since initial version.
- Tested troubleshooting methods, devised innovative solutions, and documented resolutions for inclusion in knowledge base for support team use.
- Interfaced with cross-functional team of business analysts, developers and technical support professionals to enhance products.
- Modified existing software to correct coding errors, upgrade interfaces and improve overall performance.

Analysists Programmer
Informatics International Ltd.

2000 – 2004
 Colombo, SriLanka

- Developed code fixes and enhancements for inclusion in future code releases and patches.
- Wrote clean, clear and well-tested code for various products such as Collections and payment processing, Customer management, Sales and Invoicing
- Drafted comprehensive reports to document bugs and design flaws.
- Designed and developed user-friendly forms and reports using Oracle Forms/ reports builder.

EDUCATION

Certificate in Full Stack Development (professional development and training): University of New Hampshire

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

BSc.(Hons) in Information Systems

Manchester Metropolitan University
United Kingdom

Certificate in Java Application Development Colombo

University of
School of Computing