Jayesh KR

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EMPLOYMENT

Software Developer, Amara Raja Group

Developed a Windows Application on IBD (Industrial Battery Division) ASSET MANAGEMENT

- * Created a User Interface, introduced admin login and user logins separately.
- * The user can easily know who borrowed and owns the tool and can even find where the tools are.
- * Front end: Visual Studio Ultimate 2013, Backend: Sql Server 2012 R2, Code: VB.NET

EDUCATION

Tamil Nadu, India SASTRA University, Thanjavur July 2012 - May 2016 * Pursuing Under Graduation in Computer Science Engineering CGPA: 6.72/10 * Undergraduate Coursework: Operating Systems; Databases; Algorithms; **Programming** Languages; Computer Architecture; Web Technology; Cloud Computing & NMAT. Andhra Pradesh, India Sri Chaitanya Junior College, Tirupati Marks: 939/1000 * Intermediate (MPC) March 2012 Andhra Pradesh, India Silver Bells Central School, Tirupati * Class X (CBSE) CGPA: 8.8/10 March 2010

TECHNICAL EXPERIENCE

- * Underwent an In-Plant Training at "HCL CDC, Chennai", Covering topics of Networking and some Hands-on sessions on company's ongoing projects.
- * Underwent an In-Plant Training at "SLS TECH, Dharmapuri", Covering topics of Data Structures and Algorithms.
- * Participated in "NATIONAL CONFERENCE ON ADVANCED COMPUTING" in SASTRA University, SRC.
- * Presented a paper on "BETTER PERFORMANCE APPROACHES ON SECURE CLOUD STORAGE SYSTEMS" in SASTRA University, SRC.
- * Presented a talk and working demo on "Kali Linux", an open source pen-testing software distribution, on "SOFTWARE FREEDOM DAY" conducted by S-FOSS and FSFTN (Free Software Foundation Tamil Nadu) at SASTRA University, SRC.

ADDITIONAL EXPERIENCE AND AWARDS

- * Open Source Code Contributor: Mozilla Organization [Dec'2014- present].
- * Webmaker-Mentor and FSA at Mozilla.
- * FSA of the Month August'15 at Mozilla.
- * Speaker at FOSS Events & Tech Fest Workshops: Gravitas VIT University, Vellore on HTML5 App development, Firefox OS App Days at SASTRA University-SRC, Kumbakonam.
- * Co-Coordinator for THETA (National Level Tech Fest of SASTRA University) 2015 & Organizer at THETA 2014.
- * Secretary Computer Science Society of India SASTRA University, SRC in the year 2014-15.
- * Secretary Indian Society for Technical Education SASTRA University, SRC in the year 2015-16.
- * Treasurer ExACT Association SASTRA University, SRC in the year 2014-2016.
- * Awarded 'B'- Grade in 'C'- Certificate Examination in "NCC" held on February 2014 under the authority of MINISTRY OF DEFENCE, GOVERNMENT OF INDIA.

Languages and Technologies

- Languages: C, C++, Java, HTML5, JavaScript, PHP, python, VB.NET, C#, ASP.NET
- Operating System: Windows , Linux
- Database & Design Packages: MySQL, SQL Server, Adobe Photoshop
- Version Control System: Git
- Servers: Windows Server 2008