KUNAL SHARMA

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CAREER OBJECTIVE

Seeking a position that enables me to efficiently use my technical as well as analytical skills and grow as a dynamic personality by constant learning, hard work and dedication by taking up challenging opportunities to build my career.

PROFESSIONAL EXPERIENCE

➢ **PTC Software (India) Pvt. Ltd. – Software Development Intern (1ˢᵗ July 2019 to Present)**

- Part of a Software Development Team ThingWorx (A ptc product designed to build industrial Internet of Things (IIoT) solutions).
- Working in development environment which includes developing a project from scratch, adding new features and functionalities and resolving the defects and bugs during enhancement phase.
- Working mainly on **Java, Spring, NodeJS, Angular, REST API , Docker and Postgres**.
- I also authored unit and automated integration tests.
- Hands on with tools like **Git**, **JIRA**, **Bitbucket**, **Confluence**, **Jenkins, Postman** and **SOAPUI.**
- Strong collaboration, team building, interpersonal and good proficiency at grasping new technical concepts quickly & utilizing the same in a productive manner. Successfully contributed my knowledge towards completing the projects in time with desired results.
- Good analytical, problem solving, interpersonal, communication and presentation skills.
- Enthusiastic learner who quickly grasps and implements Business Logics, Technical Skills, Quality Processes.

ACADEMIC QUALIFICATIONS

Degree	University/Board	Institution	Year of passing	Percentage
MCA (pursuing)	SPPU, Pune	D.Y.P.I.M.R.	2020	73% (up to 5ᵗʰ Sem.)
BCA	CSJM, Kanpur	D.A.M.S.	2017	66.36%
HSC	U.P. Board	P.S.V.M.	2014	85.40%
SSC	U.P. Board	P.S.V.M.	2012	85.33%

TECHNICAL SKILLS

- **Languages and Framework:** C, C++, Java, J2EE, Spring, Junit, Python, HTML5, CSS3, JavaScript, Node.js, React, Angular, XML, ASP.NET, Jquery, JSON, NoSQL
- **Database Technologies**: SQL Server, MySQL, Oracle, Postgres, MongoDB
- **Operating System**: Windows Operating Systems, Linux
- **Tools**: Docker, Jenkins, Postman, SoapUI, Swagger, OData, OpenSSL, IntelliJ, Mocha, Git, JIRA, Bitbucket, Confluence, Amazon Web Services

PROJECTS EXPERIENCE

Project Name	Team Size	Designation	Role	Technologies/Skills Used
ThingWorx Platform	10	R&D-Intern	Software Developer	Java, Spring, Postgres
Project Description:		This project is designed to give a platform for the rapid development and deployment of smart, connected devices. Its set of integrated IoT development tools support connectivity, analysis, production, and other aspects of IoT development.		
Responsibilities:		✓ Understanding the requirements. ✓ Adding new features and functionalities. ✓ Resolving the defects and bugs. ✓ Converting Cache design to make it consistent with HA Environment		

Project Name	Team Size	Designation	Role	Technologies/Skills Used
ThingWorx Flow	10	R&D-Intern	Software Developer	Node.js, Angular, Postgres
Project Description:		This project is designed to quickly connect to enterprise systems and devices and to orchestrate the flow of information.		
Responsibilities:		✓ Understanding the requirements. ✓ Adding new features and functionalities. ✓ Resolving the defects and bugs.		

➢ **Other Small Projects (Academic)**

- Placify - Online College Placement Platform – Android App
- Career360 - Digitized Career Counselling Platform – Web Based Application [PHP]
- E-Learning Website -Web Based Application [ASP.Net and C#]

CERTIFICATIONS

- Completed short-term course on **Blockchain and Software Security** from **IIT Kanpur**.
- Completed short-term course on **Information Retrieval and Data Mining** from **IIT Kanpur**.
- Completed **Fundamentals of IoT Development with ThingWorx** IOT university by **PTC**.
- Completed **AWS Solution Architect** certification training organized by **D.Y.P.I.M.R.** with **SoftTech Data Securities, Pune.**
- **CCC** certification from **National Institute of Electronics and Information Technology (NIELIT).**
- Online **C, C++ and Libre Office** certification provided by **IIT Bombay.**
- Completed three days workshop on **Digital Ethical Hacking** organized by **D.Y.P.I.M.R.** with **Skill Factory Learning Pvt. Ltd.**

ACHIEVEMENTS

- Presented Research Paper at National Level Conference on "**A Smart Life: Through Digitalization**" published in **The Journal of Business Studies & Research (JBSR) DYPIMR ISSN:2455-233X(Online).**
- **Finalist in SEED IT Idol** - **Pune 2018** contest jointly organized by **SEED InfoTech Ltd., Tricentis** and **SPPU.**
- Awarded and Participated in various inter and intra college competitions.

PERSONAL PROFILE

- Full Name   : Kunal Sharma
- Father's Name   : Mr. Suresh Kumar Sharma
- Date of Birth   : 18th Aug 1998
- Marital Status   : Unmarried
- Hobbies   : Trekking, Gymnasium, Photography and Creating YouTube Videos
- Languages   : Proficient in English and Hindi
- Strength   : Adaptive, Enthusiastic, Hardworking and Dedicated towards my work

DECLARATION

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place : Pimpri, Pune

Date : 04-07-2020   Kunal Sharma