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| 2+ years experienced Java Developer highly skilled in planning, documentation, and testing across the complete development life cycle of a product to ensure smooth product development. Adept at identifying bugs and prescribing solutions to increase efficiency of a product. Proficient at employing SQL database and other methods to achieve maximum data security.    **Key Skills**    **• Software Development • Unit Testing**  **• Code Optimization • Documentation**  **• Troubleshooting • SQL Database**  **• Application Development • Code Testing • Quality Assurance • Data Security • End-user Support**    **Technical Skills**     * **Programming Languages & Interface:** Java, HTML, CSS, Javascript * **Protocols & Frameworks:** Spring, JUnit     **Work History**     |  |  |  |  | | --- | --- | --- | --- | |  | 2019-04 - Current |  | **Project Engineer**  *Wipro Ltd, Bangalore, Karnataka*  **Application Development**   * Deducted application's memory consumption by **30%** by eliminating duplicate strings via **Garbage Collection Logs Analysis** * Identified and **improved code inefficiencies** leading to **increased application stability** by **40%**   **Front-end Development**   * Customized **end-user support** to include account management at the front-end leading to **100% client satisfaction** * Delivered **new features** in the application which resulted in increased customer base by **80%**   **Quality Assurance**   * Supported **programming changes** during quality assurance and post-implementation leading to **99% customer satisfaction** * Researched and documented **software bugs** and created and **implemented fixes** to increase efficiency by **90%**   **Data Security**   * Implemented and managed **SQL database** to be used in the background for security; achieving **100% data security** * Devised code for a project to **authenticate users** to ensure that intruders are detected and security breaches are prevented |  |  |  |  |  | | --- | --- | --- | --- | |  | 2018-01 - 2019-05 |  | **Freelance**  *Servitude Technology, Greater Noida, Uttar Pradesh*   * Experience in developing various **E-Commerce** application such as **Hastshilpi, Linus Blaze, Gwaliorcart & My Atmnirbhar Bharat** * Result-Driven professional with experience as J**ava Full Stack Developer** in various stages of **Software Development Life Cycle** (SDLC) like **Planning Design, Production, Development, Implementation and Unit Testing** * Expertise in Android Application Development with impressive UI designs such as **Moby, Converter Pdf** etc. * Created an online **PDF library** to enable users to download and read the hosted files as per their requirement * Enhanced the application's **UI design** by **25%** via **HTML5, CSS3,** etc. as per the latest trend in various platforms * Gathered and defined customer requirements to develop clear specifications for creating well-organized project plans * Administered, supported and monitored databases by proactively resolving database issues and maintaining servers. |  |  |  |  |  | | --- | --- | --- | --- | |  | 2018-06 - 2018-08 |  | **Developer Intern**  *DRDO, Trimarpur, Delhi*   * Coordinated with project management staff on database development timelines and project scope. * Collaborated on all stages of systems development lifecycle, from requirement gathering to production releases. * Designed new product elements such as **audio, video and device-to-device** communication. * Developed software for both **desktop and mobile operating systems**, including **Windows as well as Android**. * Coordinated with hardware and system engineering leads to gather and develop system requirements. * Experience in maintaining the **BOM** and **SMTD** document for future scope and payment related. * Contributed ideas and suggestions in team meetings and delivered updates on deadlines, designs and enhancements. * Documented all software development methodologies in technical manuals to be used by Developers in future projects. * Planned and developed interfaces using **Java, Html, JavaScript & XML** that simplified overall management and offered ease-of-use. |  |  |  |  |  | | --- | --- | --- | --- | |  | 2018-04 - 2018-06 |  | **Developer Intern**  *Nanotrics Innovations Pvt. Ltd, Greater Noida, Uttar Pradesh*   * Experience in **IOT** Devices with many components such as **Arduino, esp8266, neo-6m GPS** etc * Experience in retrieving data from **Libelium** devices and preparing the **result reports** * Developing the application that connect with the **Libelium** fetch data and represent in the **Pictorial Graphs & Charts** * Experience in maintaining the **BOM** and **SMTD** document for future scope and payment related. |     **Education**     |  |  |  |  | | --- | --- | --- | --- | |  | 2015-06 - 2019-05 |  | **B.Tech: Computer And Science Engineering**  *G.L.Bajaj Institute Of Technology And Management -* Greater Noida, Uttar-Pradesh   * Aggregate- 65.87% |  |  |  |  |  | | --- | --- | --- | --- | |  | 2012-07 - 2014-06 |  | **Intermediate: CBSE**  *LOYOLA HIGH SCHOOL -* Patna, Bihar   * Intermediate- 79.83% |  |  |  |  |  | | --- | --- | --- | --- | |  | 2011-07 - 2012-06 |  | **High School: CBSE**  *ANIL SARASWATI VIDHYA MANDIR -* Faizabad, Uttar-Pradesh   * High School- 85.50% |     **Certifications**     |  |  |  |  | | --- | --- | --- | --- | |  | 2020-09 |  | Azure Fundamental (AZ-900) |  |  |  |  |  | | --- | --- | --- | --- | |  | 2020-08 |  | Fullstack Java Development Enterprise (Wipro) |     **Declaration**    I am keen to continue my career and prepared to work hard in order to achieve my organization objectives and I hereby declare that the information furnished above is true to the best of my knowledge. | Ujjawal Pathak  Project Engineer     |  | | --- | | **Contact** |     Address  Bengaluru, KA, 560100  Phone  971 101 6296  E-mail  emptiujjawal@gmail.com  LinkedIn  https://www.linkedin.com/in/ujjawal-pathak-2795421     |  | | --- | | **Area Of Expertise** |     Java    Software Development    System Programming    JDBC    Team Leadership |

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