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| Amit Kumar Mahapatra  Software Developer   [mahapatraarhas900@gmail.com](mailto:mahapatraarhas900@gmail.com)   8114362199  [Website](https://amitkumarmahapatra.github.io/) | [LinkedIn](https://www.linkedin.com/in/amit-kumar-mahapatra-3a433b188/)  | [GitHub](https://github.com/AmitKumarMahapatra)  | LeetCode |  |
| Experience  **Tata Consultancy Services (2020 - Present)**  **Post: System Engineer**  **Project: Forms Development**   * **Requirement**: Creation of new **PDF or HTML forms** from scratch and update existing forms as and when required in 2 different languages. * **Technology Stack:** Backend Language **JavaScript**, Frontend toolkit **Adobe LiveCycle Designer Tool**, Source Control **git**, Deployment Server **AEM Server** * **Featured Implementation:** **Document of Record Generation**, **Email Service**, **ESign Tagging (Third Party OneSpan)** * **My Learning:** **LiveCycle Designer Tool specifics**, **Forms Scripting**, **Project Billing**   **Project: Forms Management Database**   * **Requirement:** The client is a bank that, with its subsidiaries, has approximately 10,000 forms. A website must be created, accessible only on an intranet, to view the details of a form when searched. * **Technology Stack:** Backend Framework **ASP.NET**, DBMS **SQL Server,** Frontend toolkit **Bootstrap**, **jQuery**, Source Control **TFS**, Deployment Server **IIS** * **Featured Implementation:** Suggested forms when entering the part form number. * **My Learning:** **Clean Coding** and **Modularity of Application**   Personal Project  **Project: Aspect Management**  **About**: We perform various Activities throughout our lifespan. Some Activities are performed almost regularly every day; however, some Activities are performed in a specific interval of time. Some Activities are performed only when it is required. However, and whatever each Activity is and whenever it is performed, it is always true that a group of Activities is performed to achieve one Goal. Aspect is a group of such very similar Activities which are performed to make a single Goal come true. Performing various measurements on an Aspect, which is internally measuring every Activity in the Aspect, is called Aspect Measurement.  Aspect Eco-System Tools for Aspect Measurement   * **Aspect Time Measurement**   How much Time is being spent on every Activity of a specific Aspect in a specific span   * **Aspect Expenditure Measurement**   How much Money is being spent on every Activity of a specific Aspect in a specific span   * **Aspect Storage** (Tool for **Personal Knowledge Management** of every Aspect) | Education  **B. Tech in Computer Science**  From: [**Silicon Institute of Technology**](https://silicon.ac.in/)  2016 – 2020 | CGPA: 8.61 |
| Skills  **Programming Languages:**  C CPP Python JavaScript Dart  **Core Computer Science:**  Algorithm Data Structure  Database System Design AI  **Library and Frameworks:**  Node JS React JS React Native  Flutter TensorFlow |
| Hobby  **Aspect Management**  **Duolingo**  **Self-Blogging (PKM)**  **Cooking**  **Web Development**  **Mobile Development (Android)** |
| Favourite Book |
| Languages  **English** - Professional  **Odia** - Native  **Hindi** - General  **Spanish** – Minor Fluency |