

MAHESH PANDA UDAYANTH

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EDUCATION

Bachelor of Technology (Computer Science) ITER, Siksha 'O' Anusandhan 9.89 CGPA	2020-2024
12 th Science Presidency PU College Bengaluru 92.7%	2020
10th CBSE Sri Chaitanya Techno School Bengaluru 95.4%	2018

INTERNSHIP EXPERIENCE

Software Developer Intern, Amazon India, Bengaluru, Karnataka **06/2023 – 08/2023**

- Team: Performance Adv. Core Engine (AMAZON ADS)
- Task:
 1. Adding a new section to an existing website while managing both the user interface and the backend.
 2. Creating a High-level and Low-level design documentation.
- Learnings:
 1. Using various services provided by AWS (ECS, EC2, Fargate, CDK, Lambda, Cloudwatch).
 2. Gained valuable insights in customer obsession and a customer-centric ethos, actively applying the 'working backwards' approach during my internship
 3. Creating a new REST API using AWS CDK and API Gateway and managing it.
 4. Java libraries and packages (Lombok, Javax, etc).
 5. Gained knowledge about how to create UML class diagrams and API component diagrams and how to write an API documentation.
 6. Gained an understanding regarding the use of SOLID principles and various design patterns and incorporating them to the project.

PROJECTS

Mini Portfolio Responsive Website

- Built a responsive mini portfolio website using HTML, CSS, and JavaScript.
- This website offers several functionalities, including the option to download the CV, toggle between light and dark modes, and view a list of other smaller projects and skills.
- URL: <https://maheshpanda04.github.io/MiniPortfolio/>

Modern Landing Page

- Created a landing page for a gaming store website using HTML and CSS.
- URL: <https://maheshpanda04.github.io/Video-Games/>

Film Gallery

- Created a Film Gallery App using basic react and OMDB API.

SUBJECTS OF INTEREST

- Internet of Things
- Data Science
- Machine Learning

WEBINARS

- Webinar on '**what 's trending in cloud**' by Mr.Norton Stanley (Software Architect-IBM) in June 2021.
- Webinar on '**IOT in Open cast Mines**' by Mr.Swaminathan (Additional Chief Manager- NLC) in Dec 2021.
- Webinar on '**Accelerating 5G Communication and Wireless Connectivity**' by Mr.Nijas Kunju (Application Engineering Manager-Ansys Software Pvt. Ltd.) in June 2022.

IT SKILLS

- **LANGUAGE:**

1. C
2. Java
3. Python
4. JavaScript

- **Documentation:**

1. UML Class Diagram
2. Sequence Diagram