Software Engineering - AttainU
GitHub

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PROJECTS

Photo Album Web Application   **AttainU**   **May 2019**
Project Link , GitHub
Photo Album web application lets users to create albums and upload photos to it.
- Built the login/signup API using the **MD5** hashing algorithm which encrypted the user passwords.
- Integrated External Photo upload service using **CloudinaryAPI** which resulted in **2x** faster image upload.
- Designed and implemented photo dashboard facilitating the display of images without page reload using **Ajax** and **shuffle-array API**.

CheckList   **AttainU**   **July 2019**
Checklist Productivity Suit, Github
Checklist is a web application that lets users schedule the task and create todo
- Implemented front-end using react reusable components which resulted in the abstraction of code.
- Designed and implemented **Js chunking** and **CSS chunking** which reduced page load time by 25%.
- Implemented backend as a service using **parse-server** which reduced development cost and increased speed 4x faster.

LANGUAGES & TECHNOLOGIES

- MERN Stack - Javascript (ES5 & ES6), MongoDB, Express.js, React.js, Node.js
- Python, PostgreSQL, Heroku & AWS

EDUCATION

Software Engineering   **AttainU**   **Feb 2019 - Present**
- Full-stack web development using MERN stack.
- Core software engineering, data structures, and algorithms.

Diploma In Computer Engineering   **DR. D. Y. PATIL POLYTECHNIC, Pune**   **Aug 2013 - June 2016**

- Participated in Coding competition in college technical event and stood 2nd.

EXTRACURRICULAR ACTIVITIES

- Was acknowledged as Security Researcher By Microsoft in March 2013.
- Was among the top 1% of students selected out of 6,850 students for IT Olympiad 2016 conducted by Computer Society of India.
- Was among the top 1% of students selected out of 9,600 students for Brainwaves 2018 (cyber-security hackathon) conducted by Societe Generale Global Solution Centre (SG GSC).