Software Engineering - AttainU
GitHub

MAYUR BHANDARE

9762412069
mayur.bhandare5@gmail.com
PUNE

PROJECTS

Photo Album Web Application	**AttainU**	**May 2019**

Project Link , GitHub

Photo Album web application lets users 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 a photo dashboard facilitating the display of images without page reload using **Ajax** and **shuffle-array API**.

CheckList	**AttainU**	**July 2019**

Project Link, 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 a 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).