



Full Stack Project

Class 0(Project Overview and prerequisites)

DevSpace

- A Social Media app for developers by the developers. Geeks can post topics on new technologies and follow geeks with same interest.

DevSpace

Username

Password

Log in

Space for Geeks!!

Enjoy posts and tweets on new technologies by developers for developers!!

Username

Pick a username

Profile

Android Developer

Email

you@example.com

Password

Create a password

Sign up for DevSpace

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Prerequisites

1. NodeJS needs to be installed on the system.
2. Account on mongoDB atlas and install MongoDB Compass on the system.
3. Basic knowledge on HTML, CSS and Javascript will be a plus.



Tech Stack

1. Frontend- HTML, CSS, Bootstrap and EJS (template engine)
2. Backend- NodeJS and ExpressJS (Server side rendering)
3. Database- MongoDB
4. Version control- Git



Features covered in the project

1. Authentication(Signup and login for users) using session and jwt token both covered.
2. CRUD operation in mongoDB for users to create, edit and delete post.
3. Users can follow each other and view according to followings.
4. MVC architecture.
5. Using middlewares and validations.
6. Search feature to search post of your interest.
7. Chat using socket.(Advance feature).
8. Implementing REST API.



Let's start and build this amazing app

DevSpace



Create Post

Sign Out

The Latest From Those You Follow



second post on JS by shubha on 11/16/2021



first post on JS by shubha on 11/15/2021