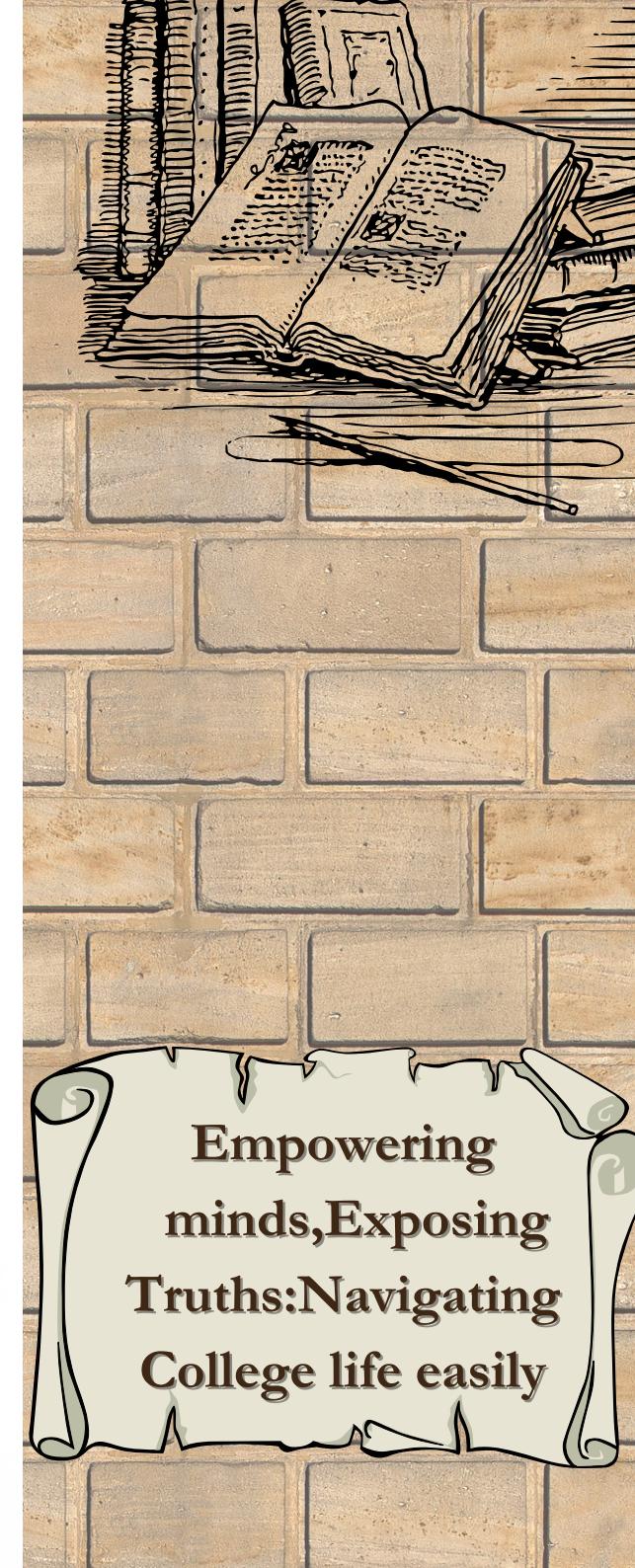


# CREDLOCK HOMES



**THEME**  
The Case Files

**TEAM NAME**  
Spark Wizards



Empowering  
minds, Exposing  
Truths: Navigating  
College life easily

# TEAM MEMBERS

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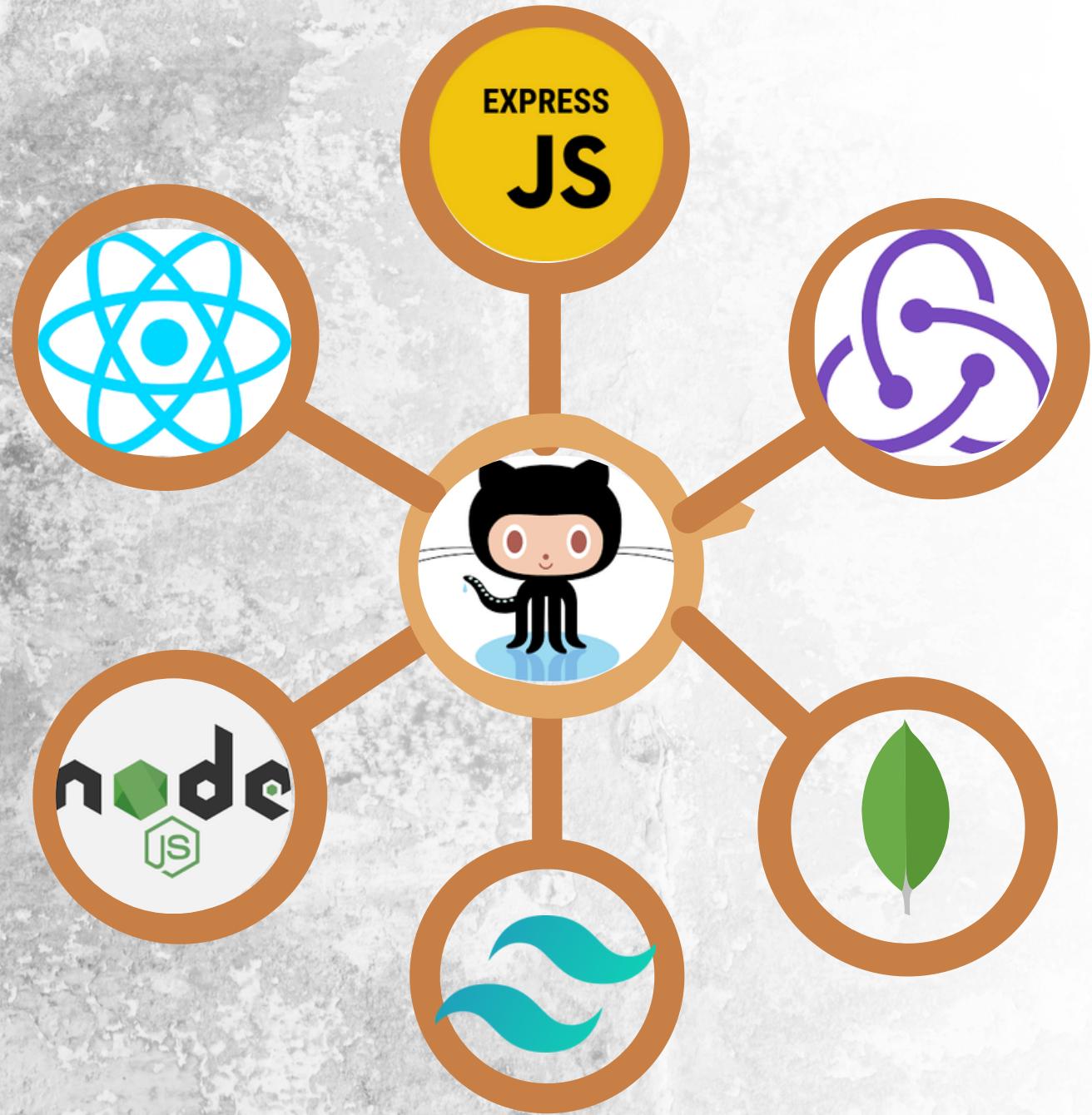
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# TECH STACKS



# **BASIC FEATURES**

- **USER REGISTRATION AND LOGIN AND BASIC USER PROFILE**
- **BLOG CREATION: PROVIDES TOOLS AND TEMPLATES FOR USERS TO CREATE AND PUBLISH THEIR OWN BLOG POSTS.**
- **CONTENT EDITING: ENABLES USERS TO EDIT AND FORMAT THEIR BLOG POSTS WITH BASIC TEXT FORMATTING OPTIONS AND IMAGE UPLOAD FUNCTIONALITY.**
- **COMMENT SECTION**
- **SEARCH FUNCTIONALITY: ENABLES USERS TO SEARCH FOR SPECIFIC CONTENT ACROSS VARIOUS BLOGS BASED ON KEYWORDS AND FILTERS.**
- **FOLLOWING SYSTEM: ALLOWS USERS TO FOLLOW OTHER BLOGGERS WHOSE CONTENT THEY FIND INTERESTING. CREATING PERSONALIZED FEEDS.**



# ADVANCE FEATURES

- **CONTENT CATEGORIZATION:** ENABLES USERS TO CATEGORIZE THEIR BLOGS UNDER SPECIFIC THEMES (E.G., TRUE CRIME, FICTIONAL DETECTIVE, ETC.) FOR BETTER ORGANIZATION AND DISCOVERY.
- **ADVANCED CUSTOMIZATION:** OFFERS A WIDER RANGE OF THEMES, LAYOUTS, AND COLOR SCHEMES FOR USERS TO PERSONALIZE THEIR BLOGS.
- **ANALYTICS TOOLS:** PROVIDES BASIC ANALYTICS FOR BLOG OWNERS, SUCH AS NUMBER OF VIEWS, COMMENTS, AND USER DEMOGRAPHICS.



# **ADVANCE FEATURES**

- **MODERATION TOOLS:** ALLOWS DESIGNATED USERS TO MODERATE COMMENTS AND MAINTAIN A SAFE AND RESPECTFUL ONLINE ENVIRONMENT.
- **SOCIAL MEDIA INTEGRATION:** ALLOWS USERS TO SHARE THEIR BLOG POSTS AND ENGAGE WITH THE COMMUNITY THROUGH POPULAR SOCIAL MEDIA PLATFORMS.



# **ADDITIONAL FEATURES**

- **OTP AUTHENTICATION FUNCTIONALITY IS ADDED.**
- **OPTION TO MODIFY PERSONAL DETAILS AND PASSWORD RESET.**
- **IN ORDER TO AVOID ANY VULNERABILITIES IN OUR BLOGS, A CREDIT SCORE SYSTEM HAS BEEN CREATED.**
- **AUTHENTICATION THROUGH GOOGLE.**



# PROGRESS

- User Registration and Login and Basic User Profile completed.

- Blog Creation: Provides tools and templates for users to create and publish their own blog posts in progress.



# EXTERNAL APIs

**HTTPS://API.DICEBEAR.COM/5.  
X/INITIALS/SVG?  
SEED=\${firstname}  
\${lastname}**

**GOOGLE  
TRANSLATE API**



# **LIBRARIES**

**JODIT EDITOR**

**REACT  
BOOTSTRAP**

**MATERIAL UI**

**REDUX TOOLKIT**

**TAILWIND CSS**

