**Roadmap of full stack developer using frontend, backend (D-jango rest framework) and database in 2 months for intermediate coding**

Creating a roadmap for becoming a full-stack developer in two months is an ambitious goal, especially if you're starting from an intermediate level. However, with focused effort and dedication, significant progress can be made. Here's a suggested roadmap for a two-month plan:

***Week 1-2: Frontend Development with React***

**Days 1-3:**

* Basics of HTML/CSS/JS
* Brush up on HTML5, CSS3, and vanilla JavaScript.
* Understand DOM manipulation.

**Days 4-7:**

* Introduction to React
* Learn React basics (components, props, state).
* Build a simple React application.

***Week 3-4: Advanced React and Frontend Styling***

**Days 1-3:**

* React Router and State Management
* Learn React Router for navigation.
* Understand state management with Context or Redux.

**Days 4-7:**

* Styling in React
* Explore CSS-in-JS libraries like Styled Components.
* Make your React components visually appealing.

***Week 5-6: Backend Development with Django and Django Rest Framework***

**Days 1-3:**

* Basics of Python and Django
* Review Python basics.
* Learn Django basics (models, views, templates).

**Days 4-7:**

* Django Rest Framework (DRF)
* Understand DRF for building APIs.
* Implement CRUD operations with DRF.

***Week 7-8: Database and Full-Stack Integration***

**Days 1-3:**

* Database Basics
* Learn basics of relational databases (e.g., PostgreSQL).
* Understand Django models and migrations.

**Days 4-7:**

* Integrating Frontend and Backend
* Connect React with Django using REST APIs.
* Implement user authentication.

***Additional Tips:***

**Projects over Theory:** Focus on building projects. Real-world applications reinforce your learning.

**Version Control (Git):** Learn the basics of Git for code versioning.

**Testing:** Understand the basics of testing in both frontend and backend development.

**Deployment:** Deploy your applications to platforms like Heroku or Netlify.

**Learn Asynchronous Programming:** Understand asynchronous operations, especially in the context of Django and React.

**Community and Resources:** Engage with the developer community and use resources like Stack Overflow, official documentation, and tutorials.

Remember, this roadmap is intense, and your learning pace may vary. It's crucial to adapt and focus on understanding concepts rather than rushing through them. Building a strong foundation will serve you well as you continue your journey as a full-stack developer. Good