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	Done	Days	Sections	Job Readiness Outcome	Skills Gained
PHASE 1: BACKEND FUNDAMENTALS (Days 1-12)	<input type="checkbox"/>	DAY 1 - DAY 2	Introduction and Setup Basics of Web Development and Internet Pre Spring Boot	Junior Backend Developer (Basic Spring Boot)	Development environment, Internet fundamentals, Dependency Injection, Spring Core concepts, REST API development, Spring Boot basics, Database concepts
	<input type="checkbox"/>	DAY 3 - DAY 5	Spring Framework - The Basics Before Spring Boot		
	<input type="checkbox"/>	DAY 6 - DAY 8	Spring Framework: Working with Spring Annotations Spring Boot 101: Building Our First REST API		
	<input type="checkbox"/>	DAY 9 - DAY 12	Getting Started With Ecommerce Application Building Category Module Fundamentals of Databases and Persistence		
	<input type="checkbox"/>	DAY 13 - DAY 15	Getting Started with JPA Jakarta Persistence API		
	<input type="checkbox"/>	DAY 16 - DAY 18	Reduce Boilerplate Code: Introducing Lombok Validations in Spring Boot API Backend Validations		
PHASE 2: DATABASE & PERSISTENCE (Days 13-18)	<input type="checkbox"/>	DAY 19 - DAY 21	Implementing Pagination and Sorting in Our Ecommerce Project Working with Multiple Entities and Relationships With JPA	Mid-Level Backend Developer (Security + Complex features)	ORM concepts, Code optimization, Data validation, Performance optimization, Complex data modeling, Business logic, Enterprise security, Authentication/Authorization
	<input type="checkbox"/>	DAY 22 - DAY 25	Managing Products in Our Ecommerce Application Spring Security Securing Our Spring Boot Application		
	<input type="checkbox"/>	DAY 26 - DAY 28	Managing User Profiles and Roles User Management For Spring Security		
	<input type="checkbox"/>	DAY 29 - DAY 30	Implementing Our Own Custom Authentication in E-commerce App Implementing Shopping Cart in Ecommerce Application		
	<input type="checkbox"/>	DAY 31 - DAY 32	Different Databases - PostgreSQL and MySQL Manage User Address to Ship Orders	Senior Backend Developer (Complete backend skills)	Complex business logic, Multi-database support, Payment processing, Cloud deployment, API documentation, Interview preparation
	<input type="checkbox"/>	DAY 32	Orders and Payments in Our Ecommerce Application Deploying on AWS Deploy Spring Boot Application on AWS		
PHASE 3: ADVANCED BACKEND (Days 19-25)	<input type="checkbox"/>	DAY 33 - DAY 35	API Documentation with Swagger and Spring Boot Prove Your Backend Skills Backend Interview Simulation	Junior Full-Stack Developer (React basics)	React fundamentals, Component architecture, Advanced React concepts, State management
	<input type="checkbox"/>	DAY 36 - DAY 40	Don't Skip Becoming a Spring Boot Full Stack Java Developer A Note [REACT BEGINNER] Introduction to React		
	<input type="checkbox"/>	DAY 41 - DAY 44	[REACT BEGINNER] Getting Started with JSX [REACT BEGINNER] Components and Props in React		
	<input type="checkbox"/>	DAY 45 - DAY 48	[REACT INTERMEDIATE] Introduction to React Hooks [REACT INTERMEDIATE] Introduction to useEffect Hook		
	<input type="checkbox"/>	DAY 46 - DAY 49	[REACT INTERMEDIATE] Introduction to useRef Hook [REACT INTERMEDIATE] Introduction to useContext Hook		
	<input type="checkbox"/>	DAY 50 - DAY 53	[REACT ADVANCE] Custom Hooks in React [REACT ADVANCE] APIs and React		
PHASE 4: E-COMMERCE BACKEND (Days 26-30)	<input type="checkbox"/>	DAY 54 - DAY 57	[REACT ADVANCE] React Hook Forms [REACT ADVANCE] React with Tailwind CSS	Mid-Level Full-Stack Developer (Advanced React)	Custom hooks, API integration, Styling, Navigation, Global state management
	<input type="checkbox"/>	DAY 58 - DAY 61	[REACT ADVANCE] Routing with React		
	<input type="checkbox"/>	DAY 62 - DAY 65	[REACT ADVANCE] React Router Hooks to Know		
	<input type="checkbox"/>	DAY 66 - DAY 69	[REACT ADVANCE] Redux		
	<input type="checkbox"/>	DAY 70 - DAY 73			
	<input type="checkbox"/>	DAY 74 - DAY 77			

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PHASE 8: FULL-STACK INTEGRATION (Days 49-65)	□ □ □ □ □ □ □ □	DAY 49 - DAY 55	Setting up Project & Building Home Page	Senior Full-Stack Developer (Complete e-commerce)	Implementing things learned into a project, Understand how things work in project, Payment processing, Authentication flow
			Building Product StoreFront		
			Building HomePage and Navigation		
			Building Advance Shopping Cart Using React + Redux		
		DAY 56 - DAY 65	Authenticating Users On Frontend Using React		
			Checkout Flow On Frontend Using React		
			Payment [Stripe] Integration On Frontend Using React		
PHASE 9: ADMIN & SELLER PANELS (Days 66-69)	□ □	DAY 66 - DAY 69	Building a Full-Stack Admin Panel with Role-Based Authorization	Enterprise Full-Stack Developer (AI + Modern deployment)	Role-based access, Admin interfaces, AI integration, Modern deployment
			Building a Full-Stack Seller Panel with Role-Based Authorization		
PHASE 10: AI INTEGRATION & DEPLOYMENT (Days 70-72)	□ □ □	DAY 70 - DAY 72	Welcome to the World of AI Building Applications using Spring AI		
			Welcome to the World of AI Building Audio Transcriber Spring AI		
			TIPS: Deploying Full Stack Applications for FREE		