

D:\Projects\project-mangement\Roadmap.sty

```

1 Overall System Architecture Diagram
2
3 +-----+
4 |      Student      |
5 |  (Web / Mobile)  |
6 +-----+
7   |
8   v
9 +-----+
10 |     Frontend UI    |
11 |  (HTML/CSS/JS/React)  |
12 +-----+
13   |
14   v
15 +-----+
16 |     Backend Server    |
17 |  (PHP / Node / API)  |
18 +-----+
19   |   |
20   |   |
21   v   v   v
22 +-----+ +-----+ +-----+
23 | Auth | Project| Payment Gateway|
24 |Module| Module| (Razorpay) |
25 +-----+ +-----+ +-----+
26   |
27   v
28 +-----+
29 |     Database      |
30 |  (MySQL/Firebase)  |
31 +-----+
32   |
33   v
34 +-----+
35 |     File Storage    |
36 |  (Source Code, PDFs)  |
37 +-----+
38
39 Module-Based System Diagram
40
41 +-----+
42 |          STUDENT USER          |
43 +-----+
44   |
45   v
46 +-----+
47 |     Login / Register    |
48 |  (Auth Module)  |
49 +-----+
50   |
51   v

```

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52 +-----+
53 | Project Categories |
54 | (AI, IoT, Web...) |
55 +-----+
56 |
57     v
58 +-----+
59 | Search & Filter |
60 | (Search Module) |
61 +-----+
62 |
63     v
64 +-----+
65 | Project Detail |
66 | (Description Page) |
67 +-----+
68 |
69     v
70 +-----+
71 | Purchase Project |
72 | (Payment Module) |
73 +-----+
74 |
75     v
76 +-----+
77 | Download & Access |
78 | (Access Module) |
79 +-----+
80
81 Admin Module Diagram
82
83 +-----+
84 | Admin |
85 +-----+
86 |
87     v
88 +-----+
89 | Admin Login |
90 +-----+
91 |
92     v
93 +-----+
94 | Admin Dashboard |
95 +-----+
96 | - Manage Categories |
97 | - Add/Edit Projects |
98 | - Upload Files |
99 | - Manage Users |
100 | - View Purchases & Reports |
101 +-----+
102
103 Project Detail Page Structure Diagram
104
105 +-----+
```

```
106 |      Project Title      |
107 +-----+
108 | Objective          |
109 +-----+
110 | Problem Statement   |
111 +-----+
112 | System Architecture (Diagram) |
113 +-----+
114 | Workflow            |
115 +-----+
116 | Hardware Requirements |
117 +-----+
118 | Software Requirements |
119 +-----+
120 | Features & Expected Outcomes |
121 +-----+
122 | Demo Video / Screenshots |
123 +-----+
124 | Price   | Buy Now Button |
125 +-----+
126
127 Development Roadmap Diagram
128
129 [ Requirement Analysis ]
130 |
131 v
132 [ System Design ]
133 |
134 v
135 [ Module Development ]
136 (Auth → Project → Payment → Download)
137 |
138 v
139 [ Testing ]
140 |
141 v
142 [ Deployment ]
143 |
144 v
145 [ Future Enhancements ]
146
```