Hosting

First Choice: AWS (IaaS or PaaS) - Production

Cost Breakdown:

Alternative Choice: Digital Ocean (IaaS) - Development

Cost Breakdown:

Application Development

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | APPS | Timeline | Priority | Scope | Resource | Cost(#) | Stack |
| 1 | Webservice | 2 months | 5 | Very Large | Asukwo | 0.00 | Java |
| 2 | Frontend Web | 2months | 4 | Medium | Outsource | 350K | Angular |
| 3 | Backend/Admin Web | 2months | 4 | Large | Asukwo | 0.00 | Java |
| 4 | Android |  | 1 | Medium |  |  | Java |
| 5 | IOS |  | 1 | Medium |  |  | Swift |
| 6 | UI/UX | 2 weeks | 5 | Medium | Outsource | 300K |  |
| 7 | Android or IOS | 2months | 3 | Medium | Outsource | 350K | Native Script |

Note:

Webservice and UI/UX should run concurrently.

Once webservice is 40% complete and UI/UX is ready, then Frontend web can commence.

Once front end web is 70% completed then Android or IOS can commence.

Once Webservice is 70% completed, then Backend Admin web can commence.

Total Duration of four months or less for completion.