Solution Requirements (Functional & Non-functional)

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Functional Requirements:

FR No	Functional Requirements (Epic)	Sub Requirements (Story/Sub Task)
FR 1	User Registration	♣ Registration through Registration form
FR 2	User Login	♣ Login through Login Form
FR 3	Onboarding	♣ Go to dashboard ♣ View all user details
FR 4	Add, Edit & Delete Income/Expenses	♣ Add option to enter the details ♣ Edit option to edit the details ♣ Delete option to delete the options
FR 5	Set Budget	♣ Set Budget through Set budget form
FR 6	Get Notification	♣ Set notification for exceeding limit ♣ Set notification to enter expenses daily

FR 7	Generate Report	▪ Generate Monthly report ▪ Generate Weekly report
FR 8	Generate Graphical Diagrams	▪ Generate pie chart ▪ Generate bar graph
FR 9	Saving money	▪ Set custom goals ▪ Add saved money to savings
FR 10	Educational Blog	▪ Provide educational content through Chat Bot
FR 11	Help through Chatbot	▪ Integrate chatbot to provide help ▪ Provide user help on app navigation ▪ Provide educational blogs
FR 12	Account settings	▪ Changing password ▪ Generate password change email
FR 13	Dark Mode	▪ Dark mode colour scheme ▪ Light mode colour scheme
FR 14	Sign out	▪ Quit to login page

Non-Functional Requirements:

NFR No	Non-Functional Requirements	Description

NFR 1	Usability	• Effortless Usage • Maintained consistency throughout the web page • Made website responsive
NFR 2	Security	• Used secure database for data storage • Used secure cloud platform
NFR 3	Reliability	• Fast loading • Human error prevention added
NFR 4	Performance	• Faster loading in all devices • Used mobile first design concept • Faster server speed
NFR 5	Scalability	• Can handle large traffic
NFR 6	Availability	• Available 24 hours

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