

## **Backend and Frontend Developers- Vokalz**

*Social Media Platform and social networking platform built for creators and their biggest followers*

Major: degree in Computer Science, Computer Engineering, or any related field

Experience: fresh graduates are accepted

### **1- Backend Developer:**

- Develop, maintain, optimize APIs, server-side logic, and database systems.
- Ensure application speed, stability, and scalability under growing traffic loads.
- Implement secure user authentication, authorization, and data protection mechanisms.
- Integrate third-party services (payment gateways, analytics, notifications, etc.).
- Optimize server architecture for faster content delivery and reduced latency.
- Maintain and upgrade cloud infrastructure (AWS, Firebase, GCP, or equivalent).
- Troubleshoot backend performance bottlenecks and resolve system errors.
- Manage database performance, indexing, backup routines, and failover planning.
- Work with DevOps tools for CI/CD, version control, and automated deployment.
- Implement caching strategies for faster video/image loading and content retrieval.
- Ensure compliance with the best security practices and conduct regular vulnerability checks.
- Collaborate with the frontend team to ensure seamless data flow and app functionality.

### **2- Frontend Developer:**

- Maintain responsive, visually appealing UI for mobile and web platforms.
- Ensure smooth rendering of videos, images, and animations with minimal load time.
- Optimize app performance for low-end devices and slower networks.
- Implement user interactions (likes, comments, shares, buttons, wallets, etc.).
- Ensure high-quality user experience (UX) across all devices and screen sizes.
- Fix UI bugs, screen glitches, style inconsistencies, and functional issues.
- Integrate frontend with backend APIs for real-time updates and data sync.
- Improve navigation flows and reduce friction across user journeys.
- Maintain component libraries, UI states, and application architecture.
- Ensure the app follows best practices for accessibility and usability.
- Continuously refine loading times, caching, and rendering strategies.
- Collaborate with backend developers, designers, and QA teams for flawless execution.

### **How to Apply:**

Kindly send your CV or contact the Career Services Center, E-mail: [career.services@balamand.edu.lb](mailto:career.services@balamand.edu.lb),  
Ext. 7801; 7802