COAST Foundation

Position: Assistant Coordinator – Programmer (ASP.NET)

Objectives
We are seeking a talented and experienced Programmer who specializes in software development to join our team. As a Programmer, he will be responsible for designing, developing and maintaining software applications.

Responsibilities:
- Implement RESTful APIs and integrate third-party APIs.
- Proficiency in databases such as MSSQL, MongoDB (advantage).
- Strong knowledge of T-SQL, Complex Queries, and Increase in Query Performance.
- Professional Experience in Docker and Kubernetes.
- Designing and developing software applications.
- Collaborating with cross-functional teams to define, design, and ship new features
- Troubleshooting and debugging software applications to ensure optimal performance
- Participating in code reviews and providing constructive feedback to other team members
- Staying up to date with the latest technologies and best practices in software development field.

Requirements:
- Bachelor's degree in computer science, Engineering, or related field
- Strong understanding of object-oriented programming and SOLID Principles.
- Clean coding techniques must be followed.
- Possess a strong understanding of ASP.NET Core, with an advantage in Blazor and relevant packages, as well as expertise in dependency injection.
- Professional Experience in React JS, React Native (advantage), Angular,
- Professional experience in microservice Architecture.
- Strong concept in load balancing for services.
- Experience with database design and development using SQL Server
- Multi Reporting tools like crystal, rdlc, SSRS, react libraries/ Angular libraries
- Mention your experience with resource-efficient reporting tools that handle more requests simultaneously.
- Familiarity with version control systems, particularly Git.
- Excellent problem-solving skills and attention to detail.
- Strong communication and teamwork abilities.

Experience:
- At least 6 years of experience developing software solutions for the microfinance industry or similar financial sectors is a plus.

Preferred Qualifications:
- Experience with agile development methodologies.
- Familiarity with DevOps practices and CI/CD pipelines is a plus.
- Knowledge of software design patterns and architectural principles
- Familiarity with microfinance processes, regulations, and best practices

- Experience integrating third-party APIs and financial services into software applications
- Understanding of microfinance data management, reporting, and analytics requirements
- Experience working on projects involving microfinance loan management, client tracking, and risk assessment systems