



## JOB OPPORTUNITY

## **Assistant Software Engineers**

No. of Positions: 02

The Assistant Software Engineers will be hired under the project of "Diagnostics and Existing Surveillance System Strengthening for Pandemic/Outbreak Management IT Component "TECH" division (Transformation & Excellence Center for Health). This is a Joint Collaboration between B&MGF (Bill & Malinda Gates Foundation) National Institute of Health. The candidate is supposed to be a hands-on Software Engineer with in-depth knowledge of both front-end and back-end software development, exposure to public health, and finding ways to be technically experienced in the required field. The candidate must be highly motivated and creative in developing software and aligning them with NIH's internal partner departments. The candidate must be proficient with hands-on experience as either a front-end developer, back-end Developer or a Full Stack Developer.

#### Minimum qualifications:

• Maters/Bachelor's Degree from HEC recognized local or foreign Institution in Computer Sciences/IT and/or other related disciplines.

#### **Minimum Experience:**

03 years of work experience with hands-on coding.

#### Skill Required:

#### (FRONT-END DEVELOPER)

- Minimum three (03) years experience, working In ReactJs and/or AngularJs.
- In-depth knowledge of JavaScript ES6, UI/UX.
- Solid grip on HTML, CSS, and other front-end languages complementing them.
- Knowledge of Webpack, Redux is a plus.
- Concrete experience with user interface design and Figma.
- Strong visual design skills, being able to create aesthetically pleasing interfaces.
- Strong written and communication skills.

#### (BACK-END DEVELOPER)

- Minimum three (03) years experience, working In NodeJs or .Net Core.
- Practical knowledge of MVC architecture and JavaScript ES6.
- Firm grip on ExpressJs, Mongo/SQL, Sequilize, Git.
- Knowledge of Docker, AWS, Azure, and Heroku is a plus.





- Ability to write modular and dynamic code along with understanding of middleware.
- Strong written and communication skills.

### Salary and Contract Terms:

- The initial three months will be a probationary period. After satisfactory performance contract will be extended after completion of the probationary period.
- Salary: A market-based competitive salary/negotiable as per experience and qualification.
- A team of experts will conduct a paper review of resumes.
- An interview panel will conduct an in-person interview of top candidates.
- Selected candidates will be invited for the final round of in-person interviews.

#### **How To Apply:**

- 1. Send CV/Resume` along with a cover letter to below-mentioned email address.
- 2. The last date of application submission date is Monday, 17<sup>th</sup> May 2021.
- 3. Govt Employees to apply through proper channel.
- 4. Only short-listed candidates shall be called for test/interview. No TA/DA will be paid.
- 5. The institute reserves the right to stop the recruitment process at any stage.
- 6. We are an equal opportunity employer.

# **Application information:**

Applications for this position should include a cover letter and resume. These should be Sent electronically to <a href="mailto:saif.ullah.khan@nih.org.pk">saif.ullah.khan@nih.org.pk</a>

Last Date: 17th May, 2021