

Muhammad Umer Tariq

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Education: RMIT Bachelor of Computer Science March 2019 – Nov 2021

Skills:

React | Java (spring boot) | SQL | Ruby on rails | AWS | Network hacking | Gaining access to computers | Post exploitation | Social engineering | Website hacking | Information gathering | Discovering vulnerabilities | WEP cracking | WPA cracking

Projects

Full-Stack Developer: Online prescription generator Jan 2021–March 2021

- Took ownership of designing, implementing and deploying a Telehealth platform in 2 weeks.
- Secured sensitive health data with authorization policies and token-based authentication, google cloud platform
- implemented image parser to convert the image into text and display on the patients dashboard.
- Increased efficiency of the deployment pipeline with cloud infrastructure as code using CloudFormation and CI/CD pipelines with CircleCI.

Full-stack Developer: Online Scheduling Software Aug 2020 - Nov 2020

- Led a cross-functional agile team, worked alongside the product owner to deliver the scheduling software on time and to the client's acceptance criteria.
- Delivered the entire back-end, REST APIs with automated unit tests in Java (Spring Boot) connected to an SQL database, 30% faster than the estimated timeline.
- Speed up time to release lifecycle and reduced production errors by setting up CI/CD pipelines using CircleCI and AWS.

Front-end Developer: Job match making system March 2021 - May 2021

- Worked alongside the product owner to deliver the job match making software on time and to the client's acceptance criteria.
- Delivered entire front-end using react and also handled few back-end tasks in python (flask)
- Increased efficiency of the deployment pipeline with cloud infrastructure as code using CloudFormation and CI/CD pipelines with CircleCI.

Full-stack developer: Shopping website March 2021 - May 2021

- Created a shopping website using ruby on rails and deployed on Heroku.

Certificates

Learn ethical hacking from scratch (Zsecurity):

<https://github.com/utariq68/Certificate/blob/master/UC4bcc1261-fa92-409d-add5-ec8cd32ca207.jpg>