

Matt Carrick

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Education

2012 - 2017

University College Cork

B.Sc. in Computer Science

Overall Results:

◦ *4th Year - 71%*

◦ Algorithms and Data Structures - 83%

◦ Information Retrieval - 81%

◦ Artificial Intelligence 1 - 71%

◦ *3rd Year - 75%*

◦ Client Side Programming - 93%

◦ Web Systems Team Project - 81%

◦ Software Engineering - 77%

◦ *2nd Year - 50%*

◦ Database Design and Admin - 79%

◦ Logic Design - 62%

Experience

March '16 - August '16

(intern),

August '16 - present

Amazon Web Services

Cloud Support

Associate/Engineer

- Troubleshooting customer issues involving many AWS services and dealing with customers directly over email, via live chat or over the phone
- Day-to-day usage of AWS' DevOps tools such as ECS, Elastic Beanstalk, CodePipeline, CloudFormation and CodeBuild
- Good experience with the core AWS services such as EC2, ELB, Autoscaling, EBS and IAM
- In the process of becoming familiar with OpsWorks, EKS, Service Catalog and other AWS services
- Experience with third party tools used by AWS services such as Docker, Git, Kubernetes

September '15 - May '17

UCC Netsoc

Head SysAdmin

- Linux server administration experience
 - Assembled, setup and installed a server to Cork Internet Exchange data center
 - Setup automated server backup system, IRC server, video game servers and VOIP servers
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Skills

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| ◦ Strong Linux experience | ◦ HTML5, CSS and JavaScript, as well as libraries and frameworks such as jQuery, AngularJS, FabricJS and Materialize CSS |
| ◦ Familiarity with many AWS services including EC2, ELB, CloudFormation, ElasticBeanstalk | ◦ Bash and Python scripting experience |
| ◦ Good computer networking knowledge and troubleshooting experience | ◦ Basic knowledge of MySQL databases |
| ◦ Docker experience through Amazon ECS and Netsoc server administration | ◦ Mentor for two separate new hires in AWS, helping guide them through their first few months |
| ◦ Experience with Git version control | ◦ As PM of a large college team project, have experienced in delegating work as well as time and deadline management |
| ◦ Worked as profile primary in AWS, being the point of contact for one day a week for my team, and distributing customer contacts to engineers to be worked on | |