Milos Dokic

AUTOMATION SUPERVISOR, TECHNICIAN, OPERATOR & PROGRAMMER

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CERTIFICATION

OSHA 10 & 30

First Aid Basic Training

Fall Protection & Rescue

Crisis Management

CM Chain Motor training CM-ET Lodestar Maintenance

COMPUTER EDUCATION

Student at Deakin University -Bachelor of Computer Science July 2020

Knowledge on C, C++, Python, Django, HTML & SQL

Google IT Support Professional Certificate by Google on Coursera April 2020

Python Data Structure by the University of Michigan on Coursera November 2018

Programming for Everybody (Getting Started with Python) by University of Michigan November 2018

Literate at MS Windows & Linux

PROFILE

Safety and quality-driven Automation Supervisor, Operator & Programmer with IT background, currently pursuing a degree in Computer Science. Over 6 years of experience in a large high paced environment where critical thinking and working under pressure is essential.

EXPERIENCE

ASSISTANT HEAD OF DEPARTMENT - AUTOMATION

Cirque du Soleil - Totem | Touring Show | November 2019 - March 2020

Responsible for working as part of the automation team to install, maintain and operate automated show elements and systems in a safe and consistent manner for Totem. Working as an automation console operator and assisting with strategies for a safe working environment at all times.

- Responsible for assisting the Head of Rigging and Automation in installing, maintaining and operating automated show elements and systems in a safe and consistent manner
- Inspect and maintain electronic, hydraulic, and motorized equipment and systems.
 Update maintenance and inspection records as directed. Work with the Head of Rigging and Automation to develop systems and procedures.
- Develop a thorough knowledge of all Automation Department equipment specific to the production in order to operate equipment safely

AUTOMATION SUPERVISOR

Wynn Palace | Macau | May 2019 - November 2019

Accountable for all of Navigator automation system, Stage Technologies rigging and winches, stage turntables, serapid stage lifts, robotics, control systems, PLC Control systems and as well in charge of leading a team of public attraction technicians and managing their schedule accordingly.

- Daily operation, maintenance and repair of Kinetic Feature and Theater inclusive of special
 effect staging, lighting, trap rooms, stage lifts, stage turntables, flight loft rigging and
 winches, special effect robotic controls, special effect lighting and audio-visual systems.
- Schedule and perform regular engineering and maintenance work to all the systems in the Public Attractions Department
- Execute and complete engineering and maintenance programs in accordance with established policies and procedures

RIGGING, COMMISSIONING & AUTOMATION INTEGRATOR & OPERATOR Theatre Safe Australia | Queensland | January 2019 - May 2019

In charge of safety inspections on various venues systems to ensure that the venue meets all the recognized standards and legislation.

- Safety inspections and commissioning of all theatrical equipment in all major venues across Australia.
- Automation Operator & Programmer on Rynok Motion Control System

VENUE TECHNICIAN

Home Of The Arts | Gold Coast | May 2018 - May 2019

Contribute to the day to day operations of the Technical Services Department.

- Operate audio-visual, lighting and staging equipment as directed by the Technical Supervisor.
- Perform Stage Management duties as required

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SPECIAL PROJECTS (selection of)

Integrating & programming Verity Studio's drones into Fantastic Journey show

Updating the Navigator system, Installing a new automation system G6 with eCham software to work with Navigator software in the background

PLC Programming

AUTOMATION SOFTWARE

Chameleon 5, eCham, Kinesys, Navigator, Microtrol & Rynok Motion Control System

LANGUAGES

English

Serbian

EXPERIENCE continued

AUTOMATION PROGRAMMER, SOFTWARE UPGRADES, COMMISSIONING, DRY DOCKS & SHOW INSTALLATIONS

Princess Cruises | On Board Cruise Ships | March 2018 - January 2019

As part of the head office installation team, my responsibilities included rigging, commissioning, automation programming and manufacturing / updating any necessary paperwork and cue sheets required for every individual project at hand.

- Programming "Fantastic Journey" on G6 automation system with Chameleon 5 software and compiling a cue sheet for the show.
- Installing 14 autonomous drones from Verity Studios into the production Fantastic Journey.
- Install and troubleshoot all scenic and rigging elements of the project.
- Installing LED wall, commissioning and upgrading 4 new winches and fly bars and one winch for performer flying

AUTOMATION TECHNICIAN

Princess Cruises | On Board Cruise Ships | July 2015 - March 2018

Responsible for the movement of all automated stage equipment, rigging and safety devices, as well as the safety of personnel on stage. I was also supervising all scenic changeovers. On top of that, the position is responsible for operating, maintaining and programming automated show elements in order to consistently exceed guest expectations and provide the highest level of product and services.

- Safely Operate Automation System for Performances, rehearsals and scenic changeovers on Stage Technologies Chameleon 5 Software, eCham (Acrobat G6) and Navigator (Polaris).
- Maintain the integrity of the automation system. Including regular encoder inspections, limit inspection, Estop and Safe Edges inspections, preventative maintenance and record-keeping.
- Schedule and manage a team of 15 technicians.

COMPUTER TECHNICIAN

PC Master | Belgrade - Serbia | February 2014 - July 2015

My duties included basic maintenance, software installations and replacements of broken or old hardware.

- Answer questions about product features and resolve user problems.
- Document all issues and generate reports detailing common problems and error trends.
- Create service orders to replace defective parts.
- Effectively install softwares and configure hardware.
- Prepare invoices and complete payments for customers.